DECEMBER 1984 - U.S. IMPORTS OF MACHINE TOOLS
Total and Countries of Origin

The following is a breakdown of the activity by country which is included in the ALL OTHER column on page 4.

EUROPE	METAL CUTTING UNITS	METAL CUTTING $000	METAL FORMING UNITS	METAL FORMING $000	TOTAL UNITS	TOTAL $000
AZORES	-	-	-	-	-	-
BULGARIA	-	-	-	-	-	-
CYPRUS	-	-	-	-	-	-
FINLAND	43	8	2601	20	2644	29
GREECE	-	-	-	-	-	-
HUNGARY	-	-	-	-	-	-
ICELAND	-	-	-	-	-	-
IRELAND	3	95	-	-	3	95
ROMANIA	70	1	-	-	70	1
USSR	1	a/	-	-	1	a/
GIBRALTAR	2	27	-	-	2	27
MALTA	-	-	-	-	-	-
TOTAL	119	131	2601	20	2720	151
OTHER N.&C.AM						
BAHAMAS	-	-	-	-	-	-
BARBADOS	-	-	-	-	-	-
BELIZE	-	-	-	-	-	-
BERMUDA	-	-	-	-	-	-
CAYMAN	-	-	-	-	-	-
COSTA RICA	-	-	-	-	-	-
DOMINICAN REP.	-	-	-	-	-	-
FR. W. INDIES	-	-	-	-	-	-
GUATEMALA	-	-	-	-	-	-
HAITI	-	-	-	-	-	-
HONDURAS	-	-	-	-	-	-
JAMAICA	-	-	-	-	-	-
LW & WW IS.	-	-	-	-	-	-
MEXICO	12529	196	8	12	12537	207
NICARAGUA	-	-	-	-	-	-
N. ANTILLES	-	-	-	-	-	-
PANAMA	-	-	-	-	-	-
SALVADOR	-	-	-	-	-	-
TRINIDAD	-	-	-	-	-	-
TOTAL	12529	196	8	12	12537	207
OTHER S. AMER						
ARGENTINA	4	297	1	19	5	317
BOLIVIA	-	-	-	-	-	-
BRAZIL	119	597	-	-	119	597
CHILE	-	-	-	-	-	-
COLOMBIA	-	-	-	-	-	-
ECUADOR	-	-	-	-	-	-
FRENCH GUIANA	-	-	-	-	-	-
GUYANA	-	-	-	-	-	-
PARAGUAY	-	-	-	-	-	-
PERU	-	-	-	-	-	-
SURINAM	-	-	-	-	-	-
URUGUAY	-	-	-	-	-	-
VENEZUELA	-	-	-	-	-	-
TOTAL	123	894	1	19	124	913
OTHER ASIA						
AFGHANISTAN	-	-	-	-	-	-
ADEN	-	-	-	-	-	-
ARAB EMIRATES	-	-	-	-	-	-
BAHRAIN	-	-	-	-	-	-
BANGLADASH	-	-	-	-	-	-
BRUNEI	-	-	-	-	-	-
BURMA	-	-	-	-	-	-
CHINA	22	217	358	32	380	249
GAZA STRIP	-	-	-	-	-	-
HONG KONG	2	a/	-	-	2	a/
INDONESIA	-	-	-	-	-	-
SAUDI ARABIA	-	-	-	-	-	-
IRAQ	-	-	-	-	-	-
ISRAEL	11	341	-	-	11	341
JORDAN	-	-	-	-	-	-
KOREAN REP.	95	1119	-	-	95	1119
KUWAIT	-	-	-	-	-	-
LEBANON	-	-	-	-	-	-
MALAYSIA	-	-	-	-	-	-
NEPAL	-	-	-	-	-	-
OMAN	-	-	-	-	-	-
PAKISTAN	-	-	-	-	-	-
PHILLIPINES	-	-	-	-	-	-
QATAR	-	-	-	-	-	-
IRAN	-	-	-	-	-	-
SINGAPORE	117	474	9	112	126	587
SRI LANKA	-	-	-	-	-	-
SYRIA	-	-	-	-	-	-
THAILAND	-	-	-	-	-	-
TURKEY	-	-	-	-	-	-
YEMEN	-	-	-	-	-	-
TOTAL	247	2152	367	145	614	2296

OTHER OCEANIA	METAL CUTTING UNITS	METAL CUTTING $000	METAL FORMING UNITS	METAL FORMING $000	TOTAL UNITS	TOTAL $000
FR. PAC. IS.	-	-	-	-	-	-
NEW GUINEA	-	-	-	-	-	-
NEW ZEALAND	-	-	1	173	1	173
TERR. PAC. IS.	-	-	-	-	-	-
OTH. PAC. IS.	-	-	-	-	-	-
TOTAL	-	-	1	173	1	173
OTHER AFRICA						
BOTSWANA	-	-	-	-	-	-
ALGERIA	-	-	-	-	-	-
ANGOLA	-	-	-	-	-	-
BENIN	-	-	-	-	-	-
CAMEROON	-	-	-	-	-	-
CANARY ISLANDS	-	-	-	-	-	-
DAHOMEY	-	-	-	-	-	-
EGYPT	-	-	-	-	-	-
ETHIOPIA	-	-	-	-	-	-
GABON	-	-	-	-	-	-
GHANA	-	-	-	-	-	-
GUINEA	1	39	-	-	1	39
KENYA	-	-	-	-	-	-
LIBERIA	-	-	-	-	-	-
LIBYA	-	-	-	-	-	-
MALAWI	-	-	-	-	-	-
MAURITANIA	-	-	-	-	-	-
MOROCCO	-	-	-	-	-	-
MOZAMBIQUE	-	-	-	-	-	-
NIGER	-	-	-	-	-	-
NIGERIA	-	-	-	-	-	-
REP. S. AFRICA	1	3	-	-	1	3
RWANDA	-	-	-	-	-	-
SENEGAL	-	-	-	-	-	-
SIERRA LEONE	-	-	-	-	-	-
SOMALIA	-	-	-	-	-	-
S. W. AFRICA	-	-	-	-	-	-
SUDAN	-	-	-	-	-	-
SWAZILAND	-	-	-	-	-	-
TANZANIA	-	-	-	-	-	-
TUNISIA	-	-	-	-	-	-
ZIMBABWE	-	-	-	-	-	-
ZAIRE	-	-	-	-	-	-
TOTAL	2	42	-	-	2	42

U.S. EXPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
DECEMBER 1984

RELEASED: March 27, 1985

		TOTAL YTD		TOTAL MO.		AUSTRIA		BELGIUM	
		UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
674:	METAL CUTTING								
3020	Gear Hobbers & Shapers	25	2989	2	390	-	-	-	-
3045	Gear Cutting Machines, N.E.C.	34	9020	2	865	-	-	-	-
3204	Vertical Mach. Ctrs. ATC, NC, Y-Axis Travel 26'' or Less	37	2880	2	131	-	-	-	-
3206	Vertical Mach. Ctrs. ATC, NC, Y-Axis Travel Over 26''	2	323	-	-	-	-	-	-
3209	Horizontal Machining Centers, ATC, NC	38	10482	1	613	-	-	-	-
3211	Machining Centers, NC, N.E.C.	40	4894	6	973	-	-	-	-
3216	Single Station and Multi-Station Transfer Machines	9	4119	-	-	-	-	-	-
3225	Way Type Machines (Unit Heads)	6	1074	-	-	-	-	-	-
3245	Horiz. Boring-Drilling-Milling Machines, Table Type, NC	8	1746	1	541	-	-	-	-
3246	Horiz. Boring-Drilling-Milling Machines, NC, N.E.C.	7	1630	-	-	-	-	-	-
3247	Vertical Boring-Drilling-Milling Machines, NC	13	2701	1	120	-	-	-	-
3248	Horiz. Boring-Drilling-Milling Machines, non-NC	12	1155	1	96	-	-	-	-
3249	Vertical Boring-Drilling-Milling Machines, non-NC	106	2071	9	294	-	-	-	-
3254	Drilling Machines, NC	7	1446	3	320	-	-	-	-
3255	Drilling Machines, Multi-Spindle, non-NC	38	4887	6	550	-	-	-	-
3256	Drilling Machines, Radial, non-NC	9	203	1	30	-	-	-	-
3257	Drilling Machines, Upright, Single Spindle, non-NC	10	84	1	3	-	-	-	-
3258	Drilling Machines, non-NC, N.E.C.	158	3694	15	280	-	-	-	-
3264	Milling Machines, NC	57	17770	3	2691	-	-	-	-
3266	Milling Machines, Profiling, Dupl. & Die Sinking, non-NC	21	325	1	6	-	-	-	-
3267	Milling Machines, Knee Type, non-NC	5	159	-	-	-	-	-	-
3268	Milling Machines, Bed Type, non-NC	4	332	1	24	-	-	-	-
3269	Milling Machines, non-NC, N.E.C.	122	4084	13	269	-	-	-	-
3276	Vertical Boring Machines, incl. VTL's, NC	10	2145	3	654	-	-	-	-
3277	Vertical Boring Machines, incl. VTL's, non-NC	56	3779	3	686	-	-	-	-
3281	Boring Machines, NC, N.E.C.	3	151	-	-	-	-	-	-
3283	Boring Machines, non-NC, N.E.C.	51	2268	6	373	-	-	-	-
3504	Horizontal Lathes, NC, Less Than 25 HP	96	7276	20	1382	-	-	-	-
3506	Horizontal Lathes, NC, 25-50 HP	9	1007	1	120	-	-	-	-
3508	Horizontal Lathes, NC, Over 50 HP	9	2179	1	312	-	-	-	-
3510	Horizontal Engine & Toolroom Lathes, non-NC	124	2655	5	114	-	-	-	-
3511	Automatic Chucking Lathes, Single Spindle, non-NC	15	2981	-	-	-	-	-	-
3512	Automatic Chucking Lathes, Multi-Spindle, non-NC	40	4778	9	599	-	-	-	-
3515	Automatic Bar Machines, Single Spindle, non-NC	24	736	10	197	-	-	-	-
3516	Automatic Bar Machines, Multi-Spindle, non-NC	45	3789	8	394	-	-	-	-
3518	Horizontal Lathes, non-NC, N.E.C.	306	3785	83	936	-	-	-	-
3519	Vertical Lathes, excl. VTL's, NC	16	2547	8	749	-	-	-	-
3525	Vertical Lathes, excl. VTL's, non-NC	220	7692	5	239	-	-	-	-
3528	Grinding, Polishing, Honing & Lapping Machines, NC	66	7433	8	510	-	-	-	-
3529	Gear Tooth Grinding & Finishing Machines, non-NC	25	5262	6	2024	-	-	-	-
3531	Tool & Cutter Grinding Machines, non-NC	125	2814	1	24	-	-	-	-
3532	Honing & Lapping Machines, non-NC	197	2444	63	599	-	-	2	7
3533	Grinding Machines, Flat Surface Reciprocating Table, non-NC	73	2254	6	194	-	-	-	-
3538	Grinding Machines, Flat Surface, non-NC, N.E.C.	136	7561	28	1174	-	-	-	-
3541	External Grinding Machines, non-NC	27	3854	2	369	-	-	-	-
3542	Internal Grinding Machines, non-NC	15	1726	-	-	-	-	-	-
3544	Grinding, Polishing & Buffing Machines, non-NC, N.E.C.	128	10059	12	830	-	-	-	-
3546	Grinding Machines, non-NC, N.E.C.	232	8531	40	2584	-	-	-	-
3547	Traveling Wire Electrical Discharge Machines	20	791	-	-	-	-	-	-
3549	All Other Electrical Discharge Machines	80	2786	12	310	-	-	-	-
3551	Spark Erosion, Ultrasonic & Electrolytic Machines, NC	1	82	-	-	-	-	-	-
3553	Spark Erosion, Ultrasonic & Electrolytic Machines, non-NC	110	2417	7	247	-	-	-	-
3559	Metal Cutting Machine Tools, NC, N.E.C.	43	3646	2	582	-	-	-	-
3565	Sawing & Cut-off Machines, non-NC	469	9560	41	810	-	-	-	-
3566	Broaching Machines, non-NC	14	1111	-	-	-	-	-	-
3567	Metal Cutting Machine Tools, non-NC, N.E.C.	338	15737	16	324	-	-	-	-
4000	Metal Cutting Machine Tools, Used or Rebuilt*	2691	26730	305	2769	-	-	3	92
5000	Metal Cutting Machine Tools, Less Than $2500*	36757	9515	1098	588	-	-	4	5
	TOTAL CUTTING			1878	28893	-	-	9	104
	TOTAL CUTTING YTD	43339	250220			5	121	451	3336
674:	METAL FORMING								
1011	Die Casting Machines & Parts	-	12261	-	1781	-	12	-	9
3568	Metal Forming Machine Tools, Used or Rebuilt	503	9110	15	131	-	-	-	-
3569	Metal Forming Machine Tools, Less Than $2500	4277	2891	328	311	-	-	-	-
3571	Punching & Shearing Machines, incl. Combination, NC	49	8510	3	202	-	-	-	-
3573	Shearing Machines, non-NC	99	1895	43	872	-	-	-	-
3575	Punching & Combination Punching & Shearing Machines, non-NC	421	12193	14	365	-	-	-	-
3578	Bending, Folding, Straightening & Flattening Machines, NC	100	4035	9	228	-	-	-	-
3582	Press Brakes, non-NC	31	738	1	53	-	-	-	-
3583	Bending Rolls, Ram & Press Bending Machines, non-NC	16	520	-	-	-	-	-	-
3584	Bending,Folding,Str. & Flattening Machines, non-NC, N.E.C.	439	14121	35	1753	-	-	-	-
3588	Mechanical Presses, non-NC	280	19309	30	1552	-	-	-	-
3589	Hydraulic Presses, Vertical, Single Action, non-NC	19	2638	-	-	-	-	-	-
3590	Hydraulic & Pneumatic Presses, non-NC, N.E.C.	373	14088	26	961	-	-	-	-
3594	Headers & Upsetters, non-NC	47	7526	5	818	-	-	-	-
3595	Forging Machines, non-NC, N.E.C.	93	4246	6	191	-	-	-	-
3598	Metal Forming Machine Tools, non-NC, N.E.C.	743	44954	69	3492	-	-	-	-
	TOTAL FORMING			584	12714	-	12	-	9
	TOTAL FORMING YTD	7490	159077			2	79	52	978
	TOTAL ALL TYPES			2462	41607	-	12	9	113
	TOTAL ALL TYPES YTD	50829	409297			7	200	503	4314

Source: U.S. Department of Commerce, Census Report No. EM522; National Machine Tool Builders' Association.
NOTES: 1) a/Dollar amount less than $500; 2) N.E.C. - Not Elsewhere Classified; 3) Individual items may not add to totals due to rounding.
4) Beginning in January 1980, foreign trade data for die casting machines are included in the metal forming total.

*Code 6744000 shown above represents combined data from codes 674:3015,3241,3252,3261,3272,3501,3526 & 3554.
Code 6745000 shown above represents combined data from codes 674:3243,3253,3262,3273,3502,3527 & 3557.

U.S. EXPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
DECEMBER 1984

	DENMARK		FINLAND		FRANCE		GREECE		IRELAND		ITALY		NETHERLANDS	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3045	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3204	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3206	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3209	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3211	-	-	-	-	1	444	-	-	-	-	-	-	-	-
3216	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3225	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3245	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3246	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3247	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3248	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3249	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3254	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3255	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3256	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3257	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3258	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3264	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3266	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3267	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3268	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3269	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3276	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3277	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3281	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3283	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3504	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3506	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3508	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3510	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3511	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3512	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3515	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3516	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3518	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3519	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3525	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3528	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3529	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3531	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3532	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3533	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3538	-	-	-	-	2	64	-	-	-	-	-	-	-	-
3541	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3542	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3544	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3546	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3547	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3549	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3551	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3553	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3559	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3565	-	-	-	-	-	-	-	-	-	-	-	-	2	76
3566	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3567	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4000	-	-	-	-	-	-	1	7	-	-	9	134	-	-
5000	22	6	-	-	-	-	-	-	-	-	32	5	-	-
CUT MO.	22	6	-	-	3	508	1	7	-	-	41	139	2	76
CUT YTD	44	351	15	113	464	4098	27	172	93	3148	453	5979	739	661
1011	-	-	-	-	-	4	-	-	-	-	-	-	-	-
3568	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3569	10	9	-	-	10	7	-	-	-	-	-	-	-	-
3571	-	-	-	-	1	29	-	-	-	-	-	-	-	-
3573	-	-	-	-	1	28	-	-	-	-	-	-	-	-
3575	-	-	-	-	-	-	-	-	-	-	1	11	-	-
3578	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3582	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3583	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3584	-	-	-	-	3	229	-	-	-	-	-	-	-	-
3588	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3589	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3590	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3594	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3595	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3598	-	-	-	-	2	59	1	56	1	12	-	-	-	-
FRM MO.	10	9	-	-	17	355	1	66	1	12	1	11	-	-
FRM YTD	74	473	3	334	178	7533	2	82	20	814	31	782	31	1383
TOT MO.	32	15	-	-	20	863	2	72	1	12	42	150	2	76
TOT YTD	118	824	18	447	642	11631	29	254	113	3962	484	6761	770	2044

U.S. EXPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
DECEMBER 1984

	NORWAY		POLAND		ROMANIA		SPAIN		SWEDEN		SWITZERLAND		U. KINGDOM	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3045	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3204	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3206	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3209	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3211	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3216	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3225	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3245	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3246	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3247	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3248	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3249	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3254	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3255	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3256	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3257	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3258	-	-	-	-	-	-	-	-	1	116	-	-	-	-
3264	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3266	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3267	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3268	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3269	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3276	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3277	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3281	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3283	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3504	-	-	-	-	-	-	-	-	-	-	-	-	13	770
3506	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3508	-	-	-	-	-	-	-	-	-	-	1	312	-	-
3510	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3511	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3512	-	-	2	67	-	-	-	-	-	-	-	-	3	262
3515	-	-	-	-	-	-	-	-	-	-	-	-	10	197
3516	-	-	-	-	-	-	-	-	-	-	-	-	2	122
3518	-	-	-	-	-	-	-	-	-	-	-	-	3	48
3519	-	-	-	-	-	-	-	-	-	-	-	-	5	630
3525	-	-	-	-	-	-	-	-	-	-	-	-	1	14
3528	-	-	-	-	-	-	-	-	-	-	-	-	1	276
3529	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3531	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3532	-	-	-	-	-	-	-	-	-	-	24	238	-	-
3533	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3538	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3541	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3542	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3544	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3546	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3547	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3549	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3551	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3553	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3559	-	-	-	-	-	-	-	-	-	-	-	-	2	582
3565	-	-	-	-	-	-	-	-	-	-	-	-	1	51
3566	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3567	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4000	-	-	-	-	-	-	-	-	-	-	-	-	42	127
5000	-	-	-	-	-	-	135	8	6	5	-	-	9	11
CUT MO.	-	-	2	67	-	-	135	8	7	121	25	550	92	3088
CUT YTD	10	652	11	537	-	-	1294	1136	80	3581	1803	1973	3068	30597
1011	-	8	-	-	-	-	-	-	-	28	-	-	-	54
3568	-	-	-	-	-	-	-	-	-	-	-	-	1	1
3569	1	1	-	-	-	-	-	-	-	-	-	-	1	2
3571	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3573	-	-	-	-	-	-	-	-	-	-	-	-	35	600
3575	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3578	-	-	-	-	-	-	1	28	-	-	-	-	-	-
3582	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3583	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3584	-	-	-	-	-	-	1	64	-	-	-	-	5	312
3588	-	-	-	-	-	-	-	-	-	-	-	-	3	453
3589	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3590	-	-	-	-	-	-	-	-	-	-	-	-	2	277
3594	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3595	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3598	-	-	-	-	-	-	-	-	-	-	-	-	1	403
FRM MO.	1	10	-	-	-	-	2	92	-	28	-	-	48	2100
FRM YTD	16	231	6	59	-	-	23	1429	12	561	17	3279	286	10173
TOT MO.	1	10	2	67	-	-	137	100	7	149	25	550	140	5188
TOT YTD	26	883	17	596	-	-	1317	2565	92	4142	1820	5253	3354	40771

U.S. EXPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
DECEMBER 1984

	USSR		W. GERMANY		YUGOSLAVIA		CANADA		MEXICO		OTH. N&C AM		ARGENTINA	
	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
674:														
3020	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3045	-	-	1	387	-	-	-	-	-	-	-	-	-	-
3204	-	-	-	-	-	-	1	62	1	70	-	-	-	-
3206	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3209	-	-	-	-	-	-	-	-	1	613	-	-	-	-
3211	-	-	-	-	-	-	2	253	2	156	-	-	-	-
3216	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3225	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3245	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3246	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3247	-	-	-	-	-	-	1	120	-	-	-	-	-	-
3248	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3249	-	-	-	-	-	-	9	294	-	-	-	-	-	-
3254	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3255	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3256	-	-	1	30	-	-	-	-	-	-	-	-	-	-
3257	-	-	-	-	-	-	-	-	1	3	-	-	-	-
3258	-	-	2	34	-	-	6	22	3	14	-	-	-	-
3264	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3266	-	-	-	-	-	-	-	-	1	6	-	-	-	-
3267	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3268	-	-	-	-	-	-	-	-	1	24	-	-	-	-
3269	-	-	6	157	-	-	-	-	7	113	-	-	-	-
3276	-	-	-	-	-	-	2	617	-	-	1	36	-	-
3277	-	-	-	-	-	-	1	53	1	15	-	-	-	-
3281	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3283	-	-	-	-	-	-	1	220	2	124	2	17	-	-
3504	-	-	-	-	-	-	2	158	-	-	-	-	-	-
3506	-	-	-	-	-	-	-	-	1	120	-	-	-	-
3508	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3510	-	-	-	-	-	-	2	73	-	-	2	11	-	-
3511	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3512	-	-	-	-	-	-	2	75	-	-	-	-	-	-
3515	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3516	-	-	-	-	-	-	5	203	-	-	-	-	-	-
3518	-	-	-	-	-	-	40	352	17	386	-	-	-	-
3519	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3525	-	-	-	-	-	-	2	25	-	-	-	-	-	-
3528	-	-	2	60	-	-	-	-	4	124	-	-	-	-
3529	-	-	-	-	-	-	-	-	1	11	-	-	-	-
3531	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3532	-	-	28	282	-	-	2	18	-	-	-	-	-	-
3533	-	-	-	-	-	-	4	163	1	8	-	-	-	-
3538	-	-	-	-	-	-	3	324	8	572	-	-	-	-
3541	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3542	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3544	-	-	4	146	-	-	-	-	1	5	-	-	-	-
3546	-	-	-	-	-	-	7	645	25	103	-	-	-	-
3547	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3549	-	-	-	-	-	-	6	173	4	130	2	7	-	-
3551	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3553	-	-	-	-	-	-	4	120	-	-	2	100	-	-
3559	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3565	-	-	7	111	-	-	16	252	7	101	-	-	-	-
3566	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3567	-	-	-	-	-	-	1	36	7	178	-	-	-	-
4000	-	-	1	20	-	-	59	906	124	877	3	8	2	42
5000	-	-	62	16	-	-	436	266	44	30	10	9	-	-
CUT MO.	-	-	114	1243	-	-	614	5429	264	3777	22	187	2	42
CUT YTD	3	585	1727	12671	8	704	17887	45412	2551	31387	1362	2829	61	2026
1011	-	-	-	-	-	-	-	308	-	3	-	2	-	-
3568	-	-	-	-	-	-	1	18	6	37	5	63	-	-
3569	-	-	18	16	-	-	203	188	37	46	13	5	-	-
3571	-	-	-	-	-	-	-	-	2	172	-	-	-	-
3573	-	-	-	-	-	-	5	172	-	-	-	-	-	-
3575	-	-	-	-	-	-	6	252	-	-	2	25	-	-
3578	-	-	6	103	-	-	-	-	-	-	-	-	-	-
3582	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3583	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3584	-	-	2	11	-	-	6	232	10	521	-	-	-	-
3588	-	-	-	-	-	-	6	131	6	126	-	-	2	32
3589	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3590	-	-	1	100	-	-	3	43	17	239	-	-	-	-
3594	-	-	-	-	-	-	1	15	1	141	-	-	-	-
3595	-	-	3	144	-	-	2	27	1	21	-	-	-	-
3598	-	-	9	792	-	-	26	1639	16	104	2	31	-	-
FRM MO.	-	-	39	1164	-	-	259	3023	96	1411	22	125	2	32
FRM YTD	2	57	210	8777	1	207	2700	37150	1684	14354	132	1353	85	1683
TOT MO.	-	-	153	2407	-	-	873	8452	360	5188	44	312	4	74
TOT YTD	5	642	1937	21448	9	910	20587	82562	4235	45741	1494	4183	146	3709

U.S. EXPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
DECEMBER 1984

	BRAZIL		CHILE		COLOMBIA		PERU		VENEZUELA		OTH. S. AM.		INDIA	
	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
674:														
3020	1	245	-	-	-	-	-	-	-	-	-	-	-	-
3045	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3204	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3206	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3209	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3211	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3216	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3225	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3245	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3246	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3247	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3248	1	96	-	-	-	-	-	-	-	-	-	-	-	-
3249	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3254	-	-	-	-	-	-	-	-	3	320	-	-	-	-
3255	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3256	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3257	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3258	-	-	-	-	-	-	-	-	-	-	-	-	2	28
3264	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3266	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3267	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3268	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3269	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3276	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3277	-	-	-	-	1	618	-	-	-	-	-	-	-	-
3281	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3283	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3504	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3506	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3508	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3510	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3511	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3512	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3515	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3516	-	-	-	-	-	-	-	-	-	-	-	-	1	69
3518	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3519	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3525	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3528	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3529	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3531	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3532	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3533	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3538	-	-	-	-	-	-	-	-	2	12	2	34	-	-
3541	-	-	-	-	-	-	-	-	-	-	-	-	1	220
3542	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3544	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3546	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3547	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3549	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3551	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3553	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3559	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3565	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3566	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3567	-	-	-	-	-	-	-	-	1	29	-	-	-	-
4000	2	3	-	-	-	-	-	-	-	-	1	4	-	-
5000	-	-	2	2	4	12	-	-	1	2	-	-	41	84
CUT MO.	4	344	2	2	5	630	-	-	7	363	3	38	45	400
CUT YTD	168	17356	27	1602	196	2294	45	319	492	1827	164	610	244	2760
1011	-	126	-	2	-	-	-	-	-	-	-	-	-	601
3568	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3569	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3571	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3573	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3575	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3578	-	-	-	-	2	98	-	-	-	-	-	-	-	-
3582	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3583	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3584	-	-	-	-	1	13	-	-	-	-	-	-	-	-
3588	-	-	-	-	-	-	-	-	-	-	-	-	2	130
3589	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3590	-	-	-	-	-	-	-	-	1	35	-	-	-	-
3594	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3595	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3598	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FRM MO.	-	126	-	2	3	111	-	-	1	35	-	-	2	731
FRM YTD	10	1149	2	204	11	907	6	54	184	3491	2	69	68	3632
TOT MO.	4	470	2	5	8	742	-	-	8	398	3	38	47	1131
TOT YTD	178	18506	29	1806	207	3201	51	373	676	5318	166	678	312	6393

U.S. EXPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
DECEMBER 1984

	S. ARABIA		ISRAEL		JAPAN		KOREAN REP.		PHILLIPINES		SINGAPORE		TAIWAN	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3045	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3204	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3206	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3209	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3211	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3216	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3225	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3245	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3246	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3247	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3248	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3249	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3254	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3255	-	-	-	-	4	391	-	-	-	-	-	-	1	114
3256	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3257	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3258	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3264	-	-	-	-	-	-	1	1789	-	-	-	-	-	-
3266	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3267	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3268	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3269	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3276	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3277	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3281	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3283	-	-	1	11	-	-	-	-	-	-	-	-	-	-
3504	-	-	-	-	-	-	-	-	-	-	3	236	-	-
3506	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3508	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3510	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3511	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3512	-	-	-	-	-	-	-	-	-	-	2	195	-	-
3515	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3516	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3518	-	-	19	110	4	40	-	-	-	-	-	-	-	-
3519	-	-	-	-	-	-	-	-	-	-	3	119	-	-
3525	-	-	1	85	1	116	-	-	-	-	-	-	-	-
3528	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3529	-	-	-	-	[illegible]	406	1	128	-	-	-	-	-	-
3531	-	-	-	-	[illegible]	-	-	-	-	-	-	-	-	-
3532	-	-	-	-	[illegible]	-	-	-	-	-	1	12	-	-
3533	-	-	-	-	-	-	-	-	-	-	1	24	-	-
3538	-	-	-	-	1	56	-	-	-	-	-	-	2	32
3541	-	-	-	-	1	149	-	-	-	-	-	-	-	-
3542	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3544	-	-	-	-	3	341	-	-	-	-	-	-	-	-
3546	-	-	-	-	2	1483	-	-	-	-	-	-	1	37
3547	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3549	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3551	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3553	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3559	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3565	4	119	-	-	2	84	1	14	-	-	-	-	-	-
3566	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3567	-	-	-	-	-	-	-	-	-	-	-	-	1	9
4000	-	-	-	-	-	-	-	-	-	-	-	-	28	249
5000	9	9	38	9	17	29	52	9	-	-	-	-	21	12
CUT MO.	13	128	59	215	38	3093	55	1939	-	-	10	586	54	453
CUT YTD	698	2613	228	2800	3156	23848	506	6679	883	111	309	2298	840	4236
1011	-	-	-	9	-	91	-	-	-	-	-	1	-	-
3568	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3569	-	-	-	-	23	23	-	-	-	-	4	8	1	2
3571	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3573	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3575	-	-	-	-	1	3	-	-	-	-	-	-	3	57
3578	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3582	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3583	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3584	-	-	-	-	-	-	1	200	3	73	-	-	-	-
3588	-	-	-	-	3	385	-	-	-	-	4	119	-	-
3589	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3590	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3594	-	-	-	-	2	543	-	-	-	-	-	-	-	-
3595	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3598	-	-	-	-	5	250	2	27	-	-	1	5	-	-
FRM MO.	-	-	-	9	34	1294	3	227	3	73	9	132	4	59
FRM YTD	245	9442	206	5366	197	15589	45	1629	52	1149	138	2840	103	924
TOT MO.	13	128	59	224	72	4387	58	2166	3	73	19	718	58	511
TOT YTD	943	12055	434	8165	3353	39437	551	8309	935	1260	447	5138	943	5160

U.S. EXPORTS OF MACHINE TOOLS
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
DECEMBER 1984

	TURKEY		OTHER ASIA		AUSTRALIA		N. ZEALAND		REP./S.AFR.		OTH. AFRICA		ALL OT CTRY	
	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
674:														
3020	-	-	1	146	-	-	-	-	-	-	-	-	-	-
3045	-	-	1	478	-	-	-	-	-	-	-	-	-	-
3204	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3206	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3209	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3211	-	-	1	120	-	-	-	-	-	-	-	-	-	-
3216	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3225	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3245	-	-	1	541	-	-	-	-	-	-	-	-	-	-
3246	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3247	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3248	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3249	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3254	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3255	-	-	-	-	-	-	-	-	1	45	-	-	-	-
3256	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3257	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3258	-	-	1	68	-	-	-	-	-	-	-	-	-	-
3264	-	-	2	902	-	-	-	-	-	-	-	-	-	-
3266	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3267	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3268	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3269	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3276	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3277	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3281	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3283	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3504	-	-	2	218	-	-	-	-	-	-	-	-	-	-
3506	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3508	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3510	-	-	1	30	-	-	-	-	-	-	-	-	-	-
3511	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3512	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3515	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3516	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3518	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3519	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3525	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3528	-	-	1	50	-	-	-	-	-	-	-	-	-	-
3529	-	-	1	1479	-	-	-	-	-	-	-	-	-	-
3531	-	-	1	24	-	-	-	-	-	-	-	-	-	-
3532	-	-	6	43	-	-	-	-	-	-	-	-	-	-
3533	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3538	-	-	8	81	-	-	-	-	-	-	-	-	-	-
3541	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3542	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3544	-	-	4	339	-	-	-	-	-	-	-	-	-	-
3546	-	-	5	316	-	-	-	-	-	-	-	-	-	-
3547	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3549	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3551	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3553	-	-	-	-	1	27	-	-	-	-	-	-	-	-
3559	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3565	-	-	-	-	-	-	-	-	1	3	-	-	-	-
3566	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3567	-	-	1	49	-	-	3	13	2	12	-	-	-	-
4000	16	183	14	119	-	-	-	-	-	-	-	-	-	-
5000	-	-	64	36	1	1	18	12	63	8	7	2	-	-
CUT MO.	16	183	115	5040	2	28	21	24	67	68	7	2	-	-
CUT YTD	256	4967	1673	16128	722	1958	92	190	353	1476	96	3054	35	952
1011	-	-	-	481	-	41	-	1	-	2	-	-	-	-
3568	-	-	2	12	-	-	-	-	-	-	-	-	-	-
3569	-	-	6	5	1	1	-	-	-	-	-	-	-	-
3571	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3573	-	-	2	73	-	-	-	-	-	-	-	-	-	-
3575	-	-	1	17	-	-	-	-	-	-	-	-	-	-
3578	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3582	-	-	1	53	-	-	-	-	-	-	-	-	-	-
3583	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3584	-	-	1	30	1	64	-	-	-	-	1	4	-	-
3588	-	-	3	89	-	-	-	-	-	-	-	-	1	88
3589	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3590	1	21	-	-	-	-	-	-	-	-	-	-	1	247
3594	-	-	1	120	-	-	-	-	-	-	-	-	-	-
3595	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3598	-	-	-	-	3	107	-	-	-	-	-	-	-	-
FRM MO.	1	21	17	879	5	212	-	1	-	2	1	4	2	335
FRM YTD	26	1713	335	7329	169	5347	22	148	45	2278	50	2596	7	1407
TOT MO.	17	203	132	5919	7	240	21	25	67	70	8	6	2	335
TOT YTD	282	6680	2008	23457	891	7305	114	338	398	3754	146	5650	42	2359

DECEMBER 1984 - U.S. EXPORTS OF MACHINE TOOLS
Total and Countries of Destination
The following is a breakdown of the activity by country which is included in the ALL OTHER columns.

	METAL CUTTING UNITS	METAL CUTTING $000	METAL FORMING UNITS	METAL FORMING $000	TOTAL UNITS	TOTAL $000
EUROPE						
AZORES	-	-	-	-	-	-
BULGARIA	-	-	-	-	-	-
CYPRUS	-	-	-	-	-	-
CZECHOSLOVAKIA	-	-	-	-	-	-
E GERMANY	-	-	-	-	-	-
HUNGARY	-	-	2	335	2	335
ICELAND	-	-	-	-	-	-
PORTUGAL	-	-	-	-	-	-
GIBRALTAR	-	-	-	-	-	-
MALTA	-	-	-	-	-	-
TOTAL	-	-	2	335	2	335
OTHER N.&C.AM						
BAHAMAS	-	-	-	-	-	-
BARBADOS	-	-	-	-	-	-
BELIZE	2	4	-	-	2	4
BERMUDA	-	-	-	-	-	-
CAYMAN	-	-	-	-	-	-
COSTA RICA	4	107	-	-	4	107
DOMINICAN REP.	-	-	5	64	5	64
FR. W. INDIES	-	-	-	-	-	-
GUATEMALA	2	17	2	31	4	48
HAITI	1	1	-	-	1	1
HONDURAS	-	-	-	-	-	-
JAMAICA	1	2	-	-	1	2
LW & WW IS.	-	-	9	2	9	2
NICARAGUA	-	-	-	-	-	-
N. ANTILLES	-	-	-	-	-	-
PANAMA	-	-	-	-	-	-
SALVADOR	1	36	-	-	1	36
TRINIDAD	11	19	6	28	17	47
TOTAL	22	187	22	125	44	312
OTHER S. AMER						
BOLIVIA	-	-	-	-	-	-
ECUADOR	3	38	-	-	3	38
FRENCH GUIANA	-	-	-	-	-	-
GUYANA	-	-	-	-	-	-
PARAGUAY	-	-	-	-	-	-
SURINAM	-	-	-	-	-	-
URUGUAY	-	-	-	-	-	-
TOTAL	3	38	-	-	3	38
OTHER ASIA						
AFGHANISTAN	-	-	-	-	-	-
ADEN	-	-	-	-	-	-
ARAB EMIRATES	-	-	-	468	-	468
BAHRAIN	4	7	-	-	4	7
BANGLADASH	-	-	-	-	-	-
BRUNEI	-	-	-	-	-	-
BURMA	-	-	-	-	-	-
CHINA	71	4588	7	274	78	4862
GAZA STRIP	-	-	-	-	-	-
HONG KONG	10	49	6	5	16	54
INDONESIA	14	119	1	30	15	149
IRAQ	-	-	-	-	-	-
JORDAN	-	-	-	-	-	-
KUWAIT	13	9	-	-	13	9
LEBANON	-	-	-	-	-	-
MALAYSIA	2	145	3	102	5	246
NEPAL	-	-	-	-	-	-
OMAN	-	-	-	-	-	-
PAKISTAN	-	-	-	-	-	-
QATAR	-	-	-	-	-	-
IRAN	-	-	-	-	-	-
SRI LANKA	-	-	-	-	-	-
SYRIA	-	-	-	-	-	-
THAILAND	1	123	-	-	1	123
YEMEN	-	-	-	-	-	-
TOTAL	115	5040	17	879	132	5919

	METAL CUTTING UNITS	METAL CUTTING $000	METAL FORMING UNITS	METAL FORMING $000	TOTAL UNITS	TOTAL $000
OTHER OCEANIA						
FR. PAC. IS.	-	-	-	-	-	-
NEW GUINEA	-	-	-	-	-	-
TERR. PAC. IS.	-	-	-	-	-	-
OTH. PAC. IS.	-	-	-	-	-	-
TOTAL	-	-	-	-	-	-
OTHER AFRICA						
BOTSWANA	-	-	-	-	-	-
ALGERIA	-	-	-	-	-	-
ANGOLA	-	-	-	-	-	-
BENIN	-	-	-	-	-	-
CAMEROON	7	2	-	-	7	2
CANARY ISLANDS	-	-	-	-	-	-
DAHOMEY	-	-	-	-	-	-
EGYPT	-	-	-	-	-	-
ETHIOPIA	-	-	-	-	-	-
GABON	-	-	-	-	-	-
GHANA	-	-	-	-	-	-
GUINEA	-	-	-	-	-	-
KENYA	-	-	-	-	-	-
LIBERIA	-	-	-	-	-	-
LIBYA	-	-	-	-	-	-
MALAWI	-	-	-	-	-	-
MAURITANIA	-	-	-	-	-	-
MOROCCO	-	-	-	-	-	-
MOZAMBIQUE	-	-	-	-	-	-
NIGER	-	-	-	-	-	-
NIGERIA	-	-	-	-	-	-
RWANDA	-	-	-	-	-	-
SENEGAL	-	-	-	-	-	-
SIERRA LEONE	-	-	-	-	-	-
SOMALIA	-	-	-	-	-	-
S. W. AFRICA	-	-	-	-	-	-
SUDAN	-	-	-	-	-	-
SWAZILAND	-	-	-	-	-	-
TANZANIA	-	-	1	4	1	4
TUNISIA	-	-	-	-	-	-
ZIMBABWE	-	-	-	-	-	-
MALAGASY REP.	-	-	-	-	-	-
ZAIRE	-	-	-	-	-	-
ZAMBIA	-	-	-	-	-	-
OTH WEST AFR.	-	-	-	-	-	-
IVORY COAST	-	-	-	-	-	-
MAURITIUS	-	-	-	-	-	-
TOGO	-	-	-	-	-	-
TOTAL	7	2	1	4	8	6

RELEASED: March 27, 1985

U.S. IMPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY
TOTAL AND COUNTRIES OF ORIGIN BY TYPE OF MACHINE
DECEMBER 1984

		TOTAL UNITS	1984 $000	AUSTRIA UNITS	AUSTRIA $000	BELGIUM UNITS	BELGIUM $000	CZECHO. UNITS	CZECHO. $000
674:	METAL CUTTING								
3025	Gear Hobbers	106	8304	1	18	-	-	-	-
3035	Gear Shapers	15	2061	-	-	-	-	-	-
3045	Gear Cutting Machines, N.E.C.	9	855	-	-	-	-	-	-
3204	Vertical Mach. Ctrs. ATC, NC, Y-Axis Travel 25'' or Less	1833	132506	-	-	-	-	-	-
3206	Vertical Mach. Ctrs. ATC, NC, Y-Axis Travel Over 26''	108	11473	-	-	-	-	-	-
3209	Horizontal Machining Centers, ATC, NC	652	74036	-	-	-	-	-	-
3211	Machining Centers, NC, N.E.C.	318	29987	-	-	-	-	-	-
3212	Single Station and Multi-Station Transfer Machines	50	12747	-	-	-	-	-	-
3213	Way Type Machines (Unit Heads)	-	-	-	-	-	-	-	-
3217	Horiz. Boring-Drilling-Milling Machines, Table Type, NC	18	3883	-	-	-	-	-	-
3218	Horiz. Boring-Drilling-Milling Machines, NC, N.E.C.	39	5131	-	-	-	-	-	-
3219	Vertical Boring-Drilling-Milling Machines,NC	74	7612	-	-	-	-	1	264
3222	Horiz. Boring-Drilling-Milling Machines,non-NC	39	6258	-	-	-	-	-	-
3223	Vertical Boring-Drilling-Milling Machines,non-NC	268	7612	7	122	-	-	-	-
3228	Drilling Machines,NC	94	5389	-	-	-	-	-	-
3229	Drilling Machines, Multi-Spindle, non-NC	66	1271	-	-	-	-	-	-
3234	Drilling Machines, Radial, non-NC	343	2316	-	-	-	-	2	22
3236	Drilling Machines, Upright, Single Spindle, non-NC	75	463	-	-	-	-	-	-
3242	Drilling Machines, non-NC, N.E.C.	338	8422	1	51	-	-	-	-
3264	Milling Machines, NC	300	34709	-	-	-	-	-	-
3266	Milling Machines, Profiling, Dupl. & Die Sinking, non-NC	46	634	1	12	-	-	-	-
3267	Milling Machines, Knee Type, non-NC	2825	18231	-	-	1	12	-	-
3268	Milling Machines, Bed Type, non-NC	501	6118	-	-	-	-	1	6
3269	Milling Machines, non-NC, N.E.C.	2799	23757	34	194	-	-	-	-
3276	Vertical Boring Machines, incl. VTL's, NC	22	4706	-	-	-	-	-	-
3277	Vertical Boring Machines, incl. VTL's, non-NC	180	5419	-	-	-	-	3	37
3281	Boring Machines, NC, N.E.C.	14	2242	-	-	-	-	-	-
3283	Boring Machines, non-NC, N.E.C.	170	6817	-	-	1	6	2	109
3507	Horizontal Lathes, NC, Less Than 25 HP	2059	106299	-	-	-	-	-	-
3509	Horizontal Lathes, NC, 25-50 HP	649	55940	-	-	2	93	-	-
3511	Horizontal Lathes, NC, Over 50 HP	50	6235	-	-	-	-	-	-
3512	Horizontal Engine & Toolroom Lathes, non-NC	3253	24716	11	47	-	-	16	165
3513	Automatic Chucking Lathes, Single Spindle, non-NC	92	2878	-	-	-	-	-	-
3514	Automatic Chucking Lathes, Multi-Spindle, non-NC	123	3376	-	-	-	-	-	-
3515	Automatic Bar Machines, Single Spindle, non-NC	148	2548	-	-	-	-	-	-
3516	Automatic Bar Machines, Multi-Spindle, non-NC	114	6613	-	-	-	-	-	-
3518	Horizontal Lathes, non-NC, N.E.C.	334	6869	1	4	-	-	-	-
3521	Vertical Lathes, excl. VTL's, NC	423	27017	-	-	-	-	10	650
3522	Vertical Lathes, excl. VTL's, non-NC	1774	25603	52	178	7	144	35	213
3527	Gear Tooth Grinding & Finishing Machines	198	6894	1	4	-	-	-	-
3528	Tool & Cutter Grinding Machines, NC	48	3550	-	-	-	-	-	-
3529	Tool & Cutter Grinding Machines, non-NC	1168	16556	-	-	4	62	2	14
3533	Honing & Lapping Machines	160	4814	-	-	-	-	-	-
3539	Grinding Machines, Flat Surface, NC	77	6527	-	-	-	-	-	-
3541	Grinding Machines, Flat Surface Reciprocating Table,non-NC	764	7454	-	-	-	-	-	-
3543	Grinding Machines, Flat Surface, non-NC, N.E.C.	1149	18873	-	-	-	-	1	8
3546	Grinding & Polishing Machines, NC, N.E.C.	78	9901	-	-	-	-	-	-
3554	External Grinding Machines, non-NC	283	11270	-	-	-	-	6	77
3556	Internal Grinding Machines, non-NC	107	3791	-	-	-	-	-	-
3558	Grinding, Polishing & Buffing Machines, non-NC, N.E.C.	187	5218	-	-	-	-	-	-
3559	Grinding Machines, non-NC, N.E.C.	1228	30564	1	100	-	-	2	16
3562	Traveling Wire Electrical Discharge Machines	746	38425	-	-	-	-	-	-
3564	All Other Electrical Discharge Machines	505	20932	-	-	-	-	-	-
3567	Spark Erosion, Ultrasonic & Electrolytic Machines, NC	37	3644	-	-	-	-	-	-
3571	Spark Erosion, Ultrasonic & Electrolytic Machines, non-NC	148	5148	-	-	3	8	-	-
3576	Metal Cutting Machine Tools, NC, N.E.C.	17	1825	-	-	-	-	-	-
3577	Sawing & Cut-off Machines, non-NC	1480	20531	24	363	2	37	-	-
3578	Broaching Machines, non-NC	11	1769	-	-	-	-	-	-
3579	Metal Cutting Machine Tools, non-NC, N.E.C.	979	24424	1	20	2	70	-	-
4000	Metal Cutting Machine Tools, Used or Rebuilt*	9144	31625	6	63	14	56	17	63
5000	Metal Cutting Machine Tools, Less Than $2500*	1318268	91768	3208	1452	23	21	30	27
	TOTAL CUTTING YTD	1357119	1056704	3349	2628	59	507	128	1670
674:	METAL FORMING								
1010	Die Casting Machines	357	11108	-	-	1	58	-	-
3582	Metal Forming Machine Tools, Used or Rebuilt	584	5974	-	-	3	25	-	-
3583	Metal Forming Machine Tools, Less Than $2500	54211	8111	103	33	358	14	-	-
3584	Punching & Shearing Machines, incl. Combination, NC	462	51077	-	-	-	-	-	-
3586	Shearing Machines, non-NC	706	12521	2	78	90	1360	-	-
3587	Punching & Combination Punching & Shearing Machines, non-NC	652	11104	-	-	11	260	-	-
3588	Bending, Folding, Straightening & Flattening Machines, NC	170	8228	7	381	-	-	-	-
3589	Press Brakes, non-NC	978	24533	-	-	83	2399	-	-
3591	Bending Rolls, Ram & Press Bending Machines, non-NC	146	2529	-	-	-	-	-	-
3592	Bending,Folding,Str. & Flattening Machines, non-NC, N.E.C.	994	20955	7	78	21	469	-	-
3593	Metal Forming Machine Tools, NC, N.E.C.	167	10052	-	-	-	-	-	-
3594	Mechanical Presses, non-NC	366	22768	1	44	3	617	-	-
3595	Hydraulic Presses, Vertical, Single Action, non-NC	79	2116	-	-	-	-	-	-
3596	Hydraulic & Pneumatic Presses, non-NC, N.E.C.	430	45691	2	8	2	17	-	-
3597	Headers & Upsetters, non-NC	183	15896	-	-	-	-	-	-
3598	Forging Machines, non-NC, N.E.C.	105	5457	1	5	14	402	-	-
3599	Metal Forming Machine Tools, non-NC, N.E.C.	1560	41692	5	257	28	573	-	-
	TOTAL FORMING YTD	62150	299859	128	1534	614	6193	-	-
	TOTAL ALL TYPES YTD	1419269	1356563	3477	4162	673	6701	128	1670

Source: U.S. Department of Commerce, Census Report No. IM146; National Machine Tool Builders' Association.

NOTES: 1) a/Dollar amount less than $500; 2) N.E.C. - Not Elsewhere Classified; 3) Individual items may not add to totals due to rounding.
4) Machine tool imports, as reflected in the government statistics, are actually undervalued since they reflect values in the country of origin and do not include ocean freight, insurance, dealer's commission or import duties.
5) Beginning in January 1980, foreign trade data for die casting machines are included in the metal forming total. U.S. die casting imports are not available for previous years.

*Code 6744000 shown above represents combined data from codes 674:3015,3215,3226,3261,3272,3502,3524 & 3573.
Code 6745000 shown above represents combined data from codes 674:3227,3262,3273,3503,3526 & 3574.

U.S. IMPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY
TOTAL AND COUNTRIES OF ORIGIN BY TYPE OF MACHINE
DECEMBER 1984

	DENMARK		E. GERMANY		FRANCE		ITALY		NETHERLANDS		NORWAY		POLAND	
674	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3025	-	-	11	270	-	-	3	525	-	-	-	-	-	-
3035	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3045	-	-	-	-	-	-	1	484	-	-	-	-	-	-
3204	-	-	-	-	1	39	-	-	-	-	-	-	-	-
3206	-	-	-	-	-	-	1	1030	-	-	-	-	-	-
3209	-	-	-	-	-	-	-	-	1	128	-	-	-	-
3211	-	-	-	-	5	247	5	1078	-	-	-	-	-	-
3212	-	-	-	-	6	565	7	1535	-	-	-	-	-	-
3213	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3217	-	-	-	-	-	-	2	404	1	298	-	-	-	-
3218	-	-	-	-	3	236	1	36	-	-	-	-	-	-
3219	1	53	-	-	1	34	17	1502	-	-	-	-	-	-
3222	-	-	7	375	-	-	1	220	-	-	-	-	-	-
3223	11	114	1	26	4	52	6	289	-	-	-	-	-	-
3228	-	-	-	-	-	-	1	355	-	-	-	-	-	-
3229	1	4	-	-	-	-	3	56	-	-	-	-	-	-
3234	-	-	6	41	-	-	6	80	-	-	-	-	-	-
3236	-	-	-	-	-	-	20	149	-	-	-	-	-	-
3242	5	46	4	15	5	75	17	740	-	-	-	-	-	-
3264	-	-	1	23	25	699	20	5615	7	828	-	-	-	-
3266	-	-	-	-	-	-	4	64	-	-	-	-	-	-
3267	-	-	4	57	-	-	23	910	-	-	-	-	-	-
3268	-	-	-	-	-	-	6	41	-	-	-	-	-	-
3269	1	3	-	-	10	127	43	1419	9	84	-	-	-	-
3276	-	-	-	-	3	913	-	-	-	-	-	-	-	-
3277	-	-	-	-	5	67	47	1143	-	-	-	-	1	40
3281	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3283	7	86	2	80	-	-	59	744	3	92	-	-	-	-
3507	-	-	-	-	7	361	3	225	-	-	-	-	-	-
3509	-	-	-	-	1	84	1	52	1	38	-	-	-	-
3511	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3512	6	71	-	-	3	33	19	427	-	-	-	-	38	211
3513	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3514	-	-	-	-	4	12	-	-	-	-	-	-	-	-
3515	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3516	-	-	-	-	-	-	3	293	-	-	-	-	-	-
3518	-	-	-	-	1	7	3	101	-	-	-	-	21	117
3521	-	-	-	-	3	432	9	645	-	-	-	-	-	-
3522	-	-	1	46	10	173	50	1023	2	62	-	-	13	289
3527	-	-	4	59	2	284	16	976	-	-	2	9	-	-
3528	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3529	25	267	2	65	13	725	63	666	3	175	-	-	-	-
3533	3	33	-	-	1	142	3	211	-	-	-	-	-	-
3539	2	73	-	-	-	-	1	32	-	-	-	-	-	-
3541	-	-	-	-	-	-	212	2126	-	-	-	-	9	65
3543	6	67	7	288	5	139	56	732	5	228	1	3	21	80
3546	-	-	-	-	-	-	-	-	2	146	-	-	-	-
3554	5	122	2	64	1	6	49	1515	1	8	-	-	-	-
3556	27	563	1	27	-	-	1	11	-	-	-	-	-	-
3558	6	29	-	-	-	-	43	1563	-	-	-	-	-	-
3559	68	394	1	22	22	614	204	2898	36	731	36	187	2	72
3562	-	-	-	-	4	133	-	-	-	-	-	-	-	-
3564	-	-	-	-	13	198	-	-	-	-	-	-	-	-
3567	-	-	-	-	5	245	-	-	-	-	-	-	-	-
3571	-	-	-	-	8	115	2	18	-	-	3	11	-	-
3576	1	17	-	-	-	-	-	-	-	-	-	-	-	-
3577	7	63	-	-	11	303	125	1471	22	378	4	231	-	-
3578	-	-	-	-	1	20	5	573	-	-	-	-	-	-
3579	6	107	-	-	13	251	96	1345	38	1299	4	16	-	-
4000	20	101	10	47	82	348	259	1250	58	491	3	24	13	81
5000	943	604	6	9	1969	858	9426	1952	1267	942	156	88	3	6
CUTTING YTD	1151	2814	70	1514	2247	8535	10942	38521	1456	5927	209	568	121	960
1010	-	-	-	-	1	4	90	1194	-	-	-	-	-	-
3582	18	240	-	-	43	101	11	55	-	-	1	1	3	15
3583	71	76	1	1	759	276	3559	542	141	88	-	-	2	1
3584	-	-	-	-	-	-	-	-	1	147	-	-	-	-
3586	-	-	-	-	62	859	28	261	33	637	-	-	-	-
3587	3	205	-	-	4	104	16	232	2	32	-	-	-	-
3588	8	283	-	-	4	47	14	961	2	24	1	62	-	-
3589	47	1125	-	-	117	1621	5	61	25	586	-	-	-	-
3591	5	133	-	-	-	-	11	109	-	-	3	159	-	-
3592	5	129	-	-	12	147	104	1596	12	557	1	16	-	-
3593	-	-	-	-	-	-	-	-	-	-	1	43	-	-
3594	1	3	-	-	-	-	7	145	-	-	-	-	-	-
3595	-	-	-	-	6	108	3	46	1	15	-	-	-	-
3596	-	-	-	-	25	769	24	920	2	177	-	-	-	-
3597	-	-	-	-	-	-	40	3320	-	-	-	-	-	-
3598	-	-	-	-	1	10	4	24	-	-	1	13	-	-
3599	7	170	-	-	60	1336	178	3344	23	769	-	-	-	-
FORMING YTD	165	2364	1	1	1094	5381	4094	12808	242	3032	8	294	5	16
ALL TYPES YTD	1316	5179	71	1515	3341	13916	15036	51328	1698	8959	217	863	126	976

U.S. IMPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY
TOTAL AND COUNTRIES OF ORIGIN BY TYPE OF MACHINE
DECEMBER 1984

674	PORTUGAL		SPAIN		SWEDEN		SWITZERLAND		U. KINGDOM		W. GERMANY		YUGOSLAVIA	
	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3025	-	-	-	-	-	-	18	1520	1	110	51	5435	-	-
3035	-	-	-	-	-	-	-	-	-	-	15	2061	-	-
3045	-	-	1	14	-	-	1	19	5	283	1	56	-	-
3204	-	-	-	-	1	47	1	152	3	286	14	2080	-	-
3206	-	-	-	-	-	-	1	533	-	-	1	63	-	-
3209	-	-	1	86	5	872	2	561	-	-	37	2666	-	-
3211	-	-	-	-	1	269	9	935	4	535	27	2974	-	-
3212	-	-	-	-	-	-	23	2694	-	-	11	6379	-	-
3213	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3217	-	-	1	231	-	-	1	643	3	514	3	380	-	-
3218	-	-	2	207	-	-	-	-	1	139	2	605	8	1978
3219	-	-	-	-	-	-	4	730	1	62	32	1887	-	-
3222	-	-	1	61	-	-	-	-	3	276	22	1644	2	353
3223	-	-	-	-	-	-	10	852	8	544	50	1387	-	-
3228	-	-	1	15	-	-	-	-	5	85	8	318	-	-
3229	-	-	7	54	-	-	-	-	3	90	9	942	-	-
3234	45	260	60	411	-	-	-	-	5	47	1	6	-	-
3236	5	30	5	13	7	23	-	-	1	4	8	72	-	-
3242	3	18	44	218	3	67	19	1237	11	87	55	2445	-	-
3264	-	-	29	794	4	164	28	4341	18	469	18	10224	-	-
3266	-	-	-	-	-	-	14	117	-	-	20	289	-	-
3267	-	-	1142	4592	3	124	-	-	44	2151	1	34	-	-
3268	-	-	3	33	24	735	-	-	2	119	4	444	-	-
3269	2	8	526	2629	48	394	58	2402	66	1195	92	6296	-	-
3276	-	-	-	-	-	-	1	182	1	132	3	973	-	-
3277	-	-	-	-	-	-	4	391	13	843	74	2304	-	-
3281	-	-	-	-	-	-	3	598	-	-	-	-	-	-
3283	-	-	4	419	1	33	5	30	22	986	17	361	-	-
3507	-	-	1	55	-	-	3	252	46	1840	10	1067	-	-
3509	-	-	-	-	4	508	-	-	5	493	34	4713	-	-
3511	-	-	-	-	10	1060	4	640	-	-	8	1433	-	-
3512	-	-	43	542	-	-	2	96	818	6908	11	285	-	-
3513	-	-	-	-	-	-	5	147	6	178	10	154	-	-
3514	-	-	-	-	-	-	7	558	2	169	6	790	-	-
3515	-	-	1	21	-	-	55	1185	31	312	34	701	-	-
3516	-	-	-	-	-	-	16	649	26	2515	5	781	-	-
3518	-	-	3	16	4	33	60	1153	56	1279	38	1176	-	-
3521	-	-	2	105	11	1098	27	3484	17	836	22	1437	-	-
3522	-	-	31	683	14	99	38	725	251	2512	107	6773	275	2767
3527	-	-	-	-	2	13	7	130	10	430	129	4742	-	-
3528	-	-	-	-	-	-	5	514	4	119	22	1924	-	-
3529	-	-	4	53	10	149	110	1916	212	3354	355	6233	-	-
3533	-	-	-	-	1	3	18	374	79	1524	37	1805	-	-
3539	-	-	-	-	2	308	3	408	8	1684	11	2215	-	-
3541	-	-	-	-	2	15	3	381	4	764	18	530	-	-
3543	-	-	21	496	3	362	37	1708	42	1816	96	2163	-	-
3546	-	-	-	-	2	545	8	1271	5	556	45	4947	-	-
3554	-	-	2	52	1	183	66	4245	46	683	27	1903	-	-
3556	-	-	1	36	1	214	7	360	-	-	25	627	-	-
3558	-	-	1	34	1	7	32	1178	7	38	86	1873	-	-
3559	-	-	13	104	37	2228	110	3564	138	4732	167	8576	-	-
3562	-	-	-	-	-	-	230	12970	3	64	-	-	-	-
3564	-	-	2	38	1	12	28	1535	32	1420	51	4761	-	-
3567	-	-	1	49	-	-	3	95	6	594	11	1588	-	-
3571	-	-	2	81	1	26	4	84	40	703	29	557	-	-
3576	-	-	-	-	-	-	1	486	2	59	1	286	-	-
3577	6	79	24	127	3	30	37	1680	199	1285	495	4637	-	-
3578	-	-	-	-	-	-	1	133	4	1044	-	-	-	-
3579	1	10	107	769	24	700	69	2932	78	1300	219	6620	1	3
4000	12	56	35	103	52	669	230	1771	296	9912	475	4366	-	-
5000	172	217	648	474	6569	935	47765	1585	5610	2703	12491	5116	1078	78
CUTTING YTD	246	677	2769	13615	6852	11920	49193	66142	10973	60783	15651	137103	1364	5179
1010	-	-	1	5	-	-	18	484	15	293	116	2405	-	-
3582	-	-	-	-	14	123	47	867	185	2235	85	812	-	-
3583	1	1	649	57	2232	263	1351	389	1290	550	7563	1309	-	-
3584	-	-	-	-	-	-	54	4649	1	56	31	11912	-	-
3586	7	115	6	213	4	137	4	50	24	362	41	778	2	37
3587	2	24	7	57	111	1008	27	724	21	180	272	4117	3	54
3588	-	-	-	-	10	272	4	228	8	572	85	4048	-	-
3589	48	1071	1	7	13	490	3	171	34	395	15	126	1	13
3591	-	-	-	-	108	1622	-	-	4	54	3	73	-	-
3592	-	-	3	93	114	1161	48	1363	71	1710	214	7442	-	-
3593	-	-	-	-	1	111	1	159	6	1080	133	6411	-	-
3594	-	-	7	700	7	164	-	-	22	584	40	1999	-	-
3595	-	-	-	-	3	216	3	10	27	342	15	862	-	-
3596	4	41	18	208	16	930	14	740	34	2480	88	4820	-	-
3597	-	-	2	154	-	-	-	-	-	-	28	6781	-	-
3598	-	-	8	73	1	11	10	343	35	285	20	3690	-	-
3599	1	21	66	1018	37	781	100	2118	125	2711	327	10971	-	-
FORMING YTD	63	1272	768	2583	2671	7289	1684	12296	1902	13888	9076	68554	6	104
ALL TYPES YTD	309	1949	3537	16198	9523	19209	50877	78438	12875	74671	24727	205656	1370	5283

U.S. IMPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY
TOTAL AND COUNTRIES OF ORIGIN BY TYPE OF MACHINE
DECEMBER 1984

	CANADA		INDIA		JAPAN		TAIWAN		AUSTRALIA		ALL OTHERS	
674	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3025	1	42	-	-	16	272	-	-	-	-	4	112
3035	-	-	-	-	-	-	-	-	-	-	-	-
3045	-	-	-	-	-	-	-	-	-	-	-	-
3204	-	-	-	-	1745	126458	45	2066	-	-	23	1377
3206	-	-	-	-	72	7952	29	1653	-	-	4	242
3209	-	-	-	-	600	69324	4	168	-	-	2	229
3211	1	22	-	-	251	23222	8	339	-	-	7	367
3212	3	1574	-	-	-	-	-	-	-	-	-	-
3213	-	-	-	-	-	-	-	-	-	-	-	-
3217	-	-	-	-	7	1415	-	-	-	-	-	-
3218	-	-	-	-	21	1836	1	34	-	-	-	-
3219	-	-	-	-	8	2774	9	306	-	-	-	-
3222	-	-	-	-	22	3278	-	-	-	-	1	52
3223	1	8	-	-	73	3782	78	290	-	-	19	146
3228	-	-	-	-	76	4467	-	-	-	-	3	149
3229	-	-	-	-	-	-	1	4	-	-	42	121
3234	2	22	-	-	55	614	136	627	1	4	24	184
3236	4	22	-	-	15	104	8	38	-	-	2	10
3242	22	184	-	-	57	2466	58	289	-	-	34	486
3264	1	23	-	-	119	10262	17	677	-	-	13	591
3266	-	-	-	-	3	139	3	8	-	-	1	5
3267	138	2294	-	-	105	2042	1358	5877	-	-	6	140
3268	-	-	-	-	85	3505	374	1188	-	-	2	47
3269	3	34	-	-	112	2016	1683	6120	-	-	112	837
3276	-	-	-	-	13	2457	1	50	-	-	-	-
3277	5	77	-	-	8	459	20	58	-	-	-	-
3281	-	-	-	-	11	1643	-	-	-	-	-	-
3283	22	2924	-	-	9	580	11	192	-	-	5	174
3507	-	-	-	-	1866	99251	36	941	-	-	87	2307
3509	-	-	-	-	596	49721	1	50	-	-	4	189
3511	1	47	-	-	27	3055	-	-	-	-	-	-
3512	55	1291	6	54	55	1478	1362	6640	-	-	808	6469
3513	-	-	-	-	20	890	51	1509	-	-	-	-
3514	-	-	-	-	26	1542	78	305	-	-	-	-
3515	-	-	-	-	20	260	1	7	-	-	6	62
3516	-	-	-	-	60	2365	4	11	-	-	-	-
3518	-	-	-	-	35	2452	79	379	-	-	33	153
3521	7	438	-	-	307	17553	7	265	-	-	1	75
3522	9	110	-	-	68	3570	561	2668	2	57	248	3512
3527	7	85	-	-	2	29	9	39	-	-	7	94
3528	-	-	-	-	16	877	1	116	-	-	-	-
3529	10	119	-	-	95	1548	194	920	-	-	66	290
3533	-	-	-	-	15	711	2	8	-	-	1	3
3539	-	-	-	-	35	1698	15	111	-	-	-	-
3541	-	-	-	-	382	2828	124	608	-	-	10	137
3543	42	201	-	-	419	7015	270	1434	-	-	117	2134
3546	-	-	-	-	14	2330	-	-	-	-	2	107
3554	1	20	-	-	34	1820	24	142	-	-	18	429
3556	-	-	-	-	24	1716	3	18	-	-	17	221
3558	-	-	-	-	6	447	4	23	-	-	1	26
3559	38	971	4	148	123	3807	176	789	-	-	50	611
3562	-	-	-	-	509	25258	-	-	-	-	-	-
3564	-	-	-	-	328	12508	37	247	-	-	13	215
3567	-	-	-	-	11	1072	-	-	-	-	-	-
3571	2	28	-	-	44	3436	5	22	-	-	1	59
3576	-	-	-	-	8	752	-	-	1	122	3	104
3577	82	748	-	-	283	5824	88	355	1	23	67	2899
3578	-	-	-	-	-	-	-	-	-	-	-	-
3579	85	2240	-	-	207	5816	22	94	-	-	6	834
4000	257	2082	52	15	159	2682	4174	4292	5	31	245	3123
5000	4621	1637	107	16	152401	15138	995003	55372	96	76	74676	2464
CUTTING YTD	5420	17243	169	233	161678	550572	1006175	97346	106	312	76791	31783
1010	81	3325	-	-	33	3332	-	-	-	-	1	8
3582	89	231	-	-	82	1249	2	15	-	-	1	5
3583	737	377	175	11	12958	1824	11989	1555	284	13	9988	733
3584	1	420	-	-	371	33551	-	-	-	-	3	342
3586	55	1332	-	-	313	5851	-	-	-	-	35	452
3587	37	772	-	-	118	3194	11	30	1	8	6	103
3588	3	187	-	-	23	1138	-	-	-	-	1	26
3589	113	2794	-	-	443	12934	-	-	-	-	30	741
3591	2	76	-	-	5	123	2	17	-	-	3	164
3592	249	3131	-	-	104	1972	7	37	-	-	22	404
3593	-	-	-	-	12	1849	-	-	-	-	13	400
3594	142	4454	-	-	123	13785	5	86	2	47	6	140
3595	16	470	-	-	1	3	-	-	-	-	4	44
3596	41	537	-	-	154	33986	-	-	2	9	4	50
3597	-	-	-	-	111	5621	2	20	-	-	-	-
3598	3	173	-	-	7	427	-	-	-	-	-	-
3599	159	5268	-	-	401	11855	10	92	2	59	31	349
FORMING YTD	1728	23547	175	11	15259	132695	12028	1852	291	136	10148	3961
ALL TYPES YTD	7148	40790	344	244	176937	683267	1018203	99198	397	448	86939	35744

U.S. IMPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY

Total and Countries of Origin

The following is a breakdown of the activity by country which is included in the ALL OTHER column on page 4.

EUROPE	METAL CUTTING UNITS	METAL CUTTING $000	METAL FORMING UNITS	METAL FORMING $000	TOTAL UNITS	TOTAL $000
AZORES	-	-	-	-	-	-
BULGARIA	1	8	-	-	1	8
CYPRUS	-	-	-	-	-	-
FINLAND	439	1040	3364	674	3803	1714
GREECE	-	-	-	-	-	-
HUNGARY	13	297	1	37	14	335
ICELAND	1	1	-	-	1	1
IRELAND	30	2143	3	18	33	2161
ROMANIA	79	109	-	-	79	109
USSR	3	1	-	-	3	1
GIBRALTAR	3	40	-	-	3	40
MALTA	-	-	1	4	1	4
TOTAL	569	3638	3369	733	3938	4371
OTHER N.&C.AM						
BAHAMAS	16	13	-	-	16	13
BARBADOS	-	-	-	-	-	-
BELIZE	-	-	-	-	-	-
BERMUDA	-	-	-	-	-	-
CAYMAN	-	-	-	-	-	-
COSTA RICA	-	-	-	-	-	-
DOMINICAN REP.	-	-	-	-	-	-
FR. W. INDIES	-	-	-	-	-	-
GUATEMALA	-	-	-	-	-	-
HAITI	-	-	1	1	1	1
HONDURAS	-	-	-	-	-	-
JAMAICA	-	-	-	-	-	-
LW & WW IS.	-	-	-	-	-	-
MEXICO	57582	1043	422	572	58004	1614
NICARAGUA	-	-	-	-	-	-
N. ANTILLES	-	-	-	-	-	-
PANAMA	-	-	-	-	-	-
SALVADOR	-	-	-	-	-	-
TRINIDAD	-	-	-	-	-	-
TOTAL	57598	1055	423	572	58021	1628
OTHER S. AMER						
ARGENTINA	29	661	3	30	32	692
BOLIVIA	-	-	-	-	-	-
BRAZIL	11645	4341	83	640	11728	4982
CHILE	-	-	-	-	-	-
COLOMBIA	1	9	-	-	1	9
ECUADOR	-	-	-	-	-	-
FRENCH GUIANA	-	-	-	-	-	-
GUYANA	-	-	-	-	-	-
PARAGUAY	-	-	-	-	-	-
PERU	-	-	1	2	1	2
SURINAM	-	-	-	-	-	-
URUGUAY	-	-	-	-	-	-
VENEZUELA	1	2	-	-	1	2
TOTAL	11676	5014	87	672	11763	5686
OTHER ASIA						
AFGHANISTAN	-	-	-	-	-	-
ADEN	-	-	-	-	-	-
ARAB EMIRATES	-	-	-	-	-	-
BAHRAIN	-	-	-	-	-	-
BANGLADASH	-	-	-	-	-	-
BRUNEI	-	-	-	-	-	-
BURMA	-	-	-	-	-	-
CHINA	448	1942	358	32	806	1974
GAZA STRIP	-	-	-	-	-	-
HONG KONG	592	294	2	4	594	298
INDONESIA	-	-	-	-	-	-
SAUDI ARABIA	1	1	-	-	1	1
IRAQ	-	-	-	-	-	-
ISRAEL	3823	4046	189	774	4012	4820
JORDAN	-	-	-	-	-	-
KOREAN REP.	1199	8817	4	14	1203	8831
KUWAIT	-	-	-	-	-	-
LEBANON	1	a/	-	-	1	a/
MALAYSIA	7	75	4	13	11	87
NEPAL	-	-	-	-	-	-
OMAN	-	-	-	-	-	-
PAKISTAN	-	-	-	-	-	-
PHILLIPINES	-	-	-	-	-	-
QATAR	-	-	-	-	-	-
IRAN	-	-	-	-	-	-
SINGAPORE	826	6698	52	426	878	7124
SRI LANKA	3	3	-	-	3	3
SYRIA	2	9	-	-	2	9
THAILAND	1	a/	-	-	1	a/
TURKEY	3	8	2	75	5	83
YEMEN	-	-	-	-	-	-
TOTAL	6906	21893	611	1338	7517	23231

OTHER OCEANIA	METAL CUTTING UNITS	METAL CUTTING $000	METAL FORMING UNITS	METAL FORMING $000	TOTAL UNITS	TOTAL $000
FR. PAC. IS.	-	-	-	-	-	-
NEW GUINEA	-	-	-	-	-	-
NEW ZEALAND	3	205	5650	643	5653	848
TERR. PAC. IS.	-	-	-	-	-	-
OTH. PAC. IS.	-	-	-	-	-	-
TOTAL	3	205	5650	643	5653	848
OTHER AFRICA						
BOTSWANA	-	-	-	-	-	-
ALGERIA	-	-	-	-	-	-
ANGOLA	-	-	-	-	-	-
BENIN	-	-	-	-	-	-
CAMEROON	-	-	-	-	-	-
CANARY ISLANDS	-	-	-	-	-	-
DAHOMEY	-	-	-	-	-	-
EGYPT	-	-	7	1	7	1
ETHIOPIA	-	-	-	-	-	-
GABON	-	-	-	-	-	-
GHANA	-	-	-	-	-	-
GUINEA	1	39	-	-	1	39
KENYA	-	-	-	-	-	-
LIBERIA	-	-	-	-	-	-
LIBYA	-	-	-	-	-	-
MALAWI	-	-	-	-	-	-
MAURITANIA	-	-	-	-	-	-
MOROCCO	-	-	-	-	-	-
MOZAMBIQUE	-	-	-	-	-	-
NIGER	-	-	-	-	-	-
NIGERIA	-	-	-	-	-	-
REP. S. AFRICA	39	159	1	1	40	160
RWANDA	-	-	-	-	-	-
SENEGAL	-	-	-	-	-	-
SIERRA LEONE	-	-	-	-	-	-
SOMALIA	-	-	-	-	-	-
S. W. AFRICA	-	-	-	-	-	-
SUDAN	-	-	-	-	-	-
SWAZILAND	-	-	-	-	-	-
TANZANIA	-	-	-	-	-	-
TUNISIA	-	-	-	-	-	-
ZIMBABWE	-	-	-	-	-	-
ZAIRE	-	-	-	-	-	-
TOTAL	40	198	8	2	48	200

RELEASED: March 27, 1985

U.S. EXPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
DECEMBER 1984

674:	METAL CUTTING	TOTAL UNITS	1984 $000	AUSTRIA UNITS	AUSTRIA $000	BELGIUM UNITS	BELGIUM $000	DENMARK UNITS	DENMARK $000	FINLAND UNITS	FINLAND $000
3020	Gear Hobbers & Shapers	25	2989	-	-	3	601	-	-	-	-
3045	Gear Cutting Machines, N.E.C.	34	9020	-	-	-	-	1	62	-	-
3204	Vertical Mach. Ctrs. ATC, NC, Y-Axis Travel 26'' or Less	37	2880	1	90	-	-	-	-	-	-
3206	Vertical Mach. Ctrs. ATC, NC, Y-Axis Travel Over 26''	2	323	-	-	-	-	-	-	-	-
3209	Horizontal Machining Centers, ATC, NC	38	10482	-	-	-	-	-	-	-	-
3211	Machining Centers, NC, N.E.C.	40	4894	-	-	-	-	-	-	-	-
3216	Single Station and Multi-Station Transfer Machines	9	4119	-	-	-	-	-	-	-	-
3225	Way Type Machines (Unit Heads)	6	1074	-	-	2	293	-	-	-	-
3245	Horiz. Boring-Drilling-Milling Machines, Table Type, NC	8	1746	-	-	-	-	-	-	-	-
3246	Horiz. Boring-Drilling-Milling Machines, NC, N.E.C.	7	1630	-	-	-	-	1	132	-	-
3247	Vertical Boring-Drilling-Milling Machines, NC	13	2701	-	-	-	-	-	-	-	-
3248	Horiz. Boring-Drilling-Milling Machines, non-NC	12	1155	-	-	-	-	-	-	-	-
3249	Vertical Boring-Drilling-Milling Machines, non-NC	106	2071	-	-	-	-	-	-	-	-
3254	Drilling Machines, NC	7	1445	-	-	-	-	-	-	-	-
3255	Drilling Machines, Multi-Spindle, non-NC	38	4887	-	-	-	-	-	-	-	-
3256	Drilling Machines, Radial, non-NC	9	203	-	-	-	-	-	-	-	-
3257	Drilling Machines, Upright, Single Spindle, non-NC	10	84	-	-	-	-	-	-	-	-
3258	Drilling Machines, non-NC, N.E.C.	158	3694	-	-	-	-	-	-	-	-
3264	Milling Machines, NC	57	17770	-	-	-	-	-	-	-	-
3266	Milling Machines, Profiling, Dupl. & Die Sinking, non-NC	21	325	-	-	-	-	-	-	-	-
3267	Milling Machines, Knee Type, non-NC	5	159	-	-	-	-	-	-	-	-
3268	Milling Machines, Bed Type, non-NC	4	332	-	-	-	-	-	-	-	-
3269	Milling Machines, non-NC, N.E.C.	122	4084	-	-	-	-	-	-	-	-
3276	Vertical Boring Machines, incl. VTL's, NC	10	2145	-	-	-	-	-	-	-	-
3277	Vertical Boring Machines, incl. VTL's, non-NC	56	3779	-	-	-	-	-	-	-	-
3281	Boring Machines, NC, N.E.C.	3	151	-	-	-	-	-	-	-	-
3283	Boring Machines, non-NC, N.E.C.	51	2268	-	-	1	91	-	-	-	-
3504	Horizontal Lathes, NC, Less Than 25 HP	96	7276	-	-	-	-	-	-	-	-
3506	Horizontal Lathes, NC, 25-50 HP	9	1007	-	-	-	-	-	-	-	-
3508	Horizontal Lathes, NC, Over 50 HP	9	2179	-	-	-	-	-	-	-	-
3510	Horizontal Engine & Toolroom Lathes, non-NC	124	2655	-	-	-	-	-	-	-	-
3511	Automatic Chucking Lathes, Single Spindle, non-NC	15	2981	-	-	-	-	-	-	-	-
3512	Automatic Chucking Lathes, Multi-Spindle, non-NC	40	4778	-	-	-	-	-	-	-	-
3515	Automatic Bar Machines, Single Spindle, non-NC	24	736	-	-	-	-	-	-	-	-
3516	Automatic Bar Machines, Multi-Spindle, non-NC	45	3789	-	-	-	-	-	-	-	-
3518	Horizontal Lathes, non-NC, N.E.C.	306	3785	-	-	-	-	-	-	-	-
3519	Vertical Lathes, excl. VTL's, NC	16	2547	-	-	-	-	-	-	-	-
3525	Vertical Lathes, excl. VTL's, non-NC	220	7692	-	-	3	78	-	-	-	-
3528	Grinding, Polishing, Honing & Lapping Machines, NC	66	7433	-	-	-	-	-	-	-	-
3529	Gear Tooth Grinding & Finishing Machines, non-NC	25	5262	-	-	-	-	-	-	-	-
3531	Tool & Cutter Grinding Machines, non-NC	125	2814	-	-	1	35	-	-	-	-
3532	Honing & Lapping Machines, non-NC	197	2444	-	-	2	7	1	4	-	-
3533	Grinding Machines, Flat Surface Reciprocating Table, non-NC	73	2254	-	-	-	-	-	-	-	-
3538	Grinding Machines, Flat Surface, non-NC, N.E.C.	136	7561	-	-	-	-	-	-	5	97
3541	External Grinding Machines, non-NC	27	3854	-	-	1	35	-	-	-	-
3542	Internal Grinding Machines, non-NC	15	1726	-	-	-	-	-	-	-	-
3544	Grinding, Polishing & Buffing Machines, non-NC, N.E.C.	128	10059	-	-	-	-	-	-	-	-
3546	Grinding Machines, non-NC, N.E.C.	232	8531	-	-	2	24	-	-	-	-
3547	Traveling Wire Electrical Discharge Machines	20	791	-	-	-	-	-	-	-	-
3549	All Other Electrical Discharge Machines	80	2786	-	-	-	-	-	-	-	-
3551	Spark Erosion, Ultrasonic & Electrolytic Machines, NC	1	82	-	-	-	-	-	-	-	-
3553	Spark Erosion, Ultrasonic & Electrolytic Machines, non-NC	110	2417	-	-	-	-	-	-	-	-
3559	Metal Cutting Machine Tools, NC, N.E.C.	43	3646	-	-	1	75	-	-	-	-
3565	Sawing & Cut-off Machines, non-NC	469	9560	3	31	3	706	1	44	-	-
3566	Broaching Machines, non-NC	14	1111	-	-	-	-	-	-	-	-
3567	Metal Cutting Machine Tools, non-NC, N.E.C.	338	15737	-	-	1	226	-	-	1	11
4000	Metal Cutting Machine Tools, Used or Rebuilt*	2691	26730	-	-	11	1059	5	95	-	-
5000	Metal Cutting Machine Tools, Less Than $2500*	36757	9515	1	1	420	106	35	15	9	5
	TOTAL CUTTING YTD	43339	250220	5	121	451	3336	44	351	15	113
674:	METAL FORMING										
1011	Die Casting Machines & Parts	-	12261	-	38	-	15	-	21	-	87
3568	Metal Forming Machine Tools, Used or Rebuilt	503	9110	2	41	2	6	-	-	-	-
3569	Metal Forming Machine Tools, Less Than $2500	4277	2891	-	-	4	2	67	69	-	-
3571	Punching & Shearing Machines, incl. Combination, NC	49	8510	-	-	5	282	-	-	-	-
3573	Shearing Machines, non-NC	99	1895	-	-	-	-	-	-	-	-
3575	Punching & Combination Punching & Shearing Machines, non-NC	421	12193	-	-	4	48	-	-	-	-
3578	Bending, Folding, Straightening & Flattening Machines, NC	100	4035	-	-	-	-	-	-	-	-
3582	Press Brakes, non-NC	31	738	-	-	-	-	-	-	-	-
3583	Bending Rolls, Ram & Press Bending Machines, non-NC	16	520	-	-	-	-	-	-	-	-
3584	Bending,Folding,Str. & Flattening Machines, non-NC, N.E.C.	439	14121	-	-	1	59	2	25	-	-
3588	Mechanical Presses, non-NC	280	19309	-	-	-	-	-	-	3	247
3589	Hydraulic Presses, Vertical, Single Action, non-NC	19	2638	-	-	-	-	-	-	-	-
3590	Hydraulic & Pneumatic Presses, non-NC, N.E.C.	373	14088	-	-	3	85	1	30	-	-
3594	Headers & Upsetters, non-NC	47	7526	-	-	-	-	-	-	-	-
3595	Forging Machines, non-NC, N.E.C.	93	4246	-	-	1	326	-	-	-	-
3598	Metal Forming Machine Tools, non-NC, N.E.C.	743	44954	-	-	32	156	4	329	-	-
	TOTAL FORMING YTD	7490	159077	2	79	52	978	74	473	3	334
	TOTAL ALL TYPES YTD	50829	409297	7	200	503	4314	118	824	18	447

Source: U.S. Department of Commerce, Census Report No. EM522; National Machine Tool Builders' Association.
NOTES: 1) a/Dollar amount less than $500; 2) N.E.C. - Not Elsewhere Classified; 3) Individual items may not add to totals due to rounding.
4) Beginning in January 1980, foreign trade data for die casting machines are included in the metal forming total.

*Code 6744000 shown above represents combined data from codes 674:3015,3241,3252,3261,3272,3501,3526 & 3554.
Code 6745000 shown above represents combined data from codes 674:3243,3253,3262,3273,3502,3527 & 3557.

U.S. EXPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
DECEMBER 1984

	FRANCE		GREECE		IRELAND		ITALY		NETHERLANDS		NORWAY		POLAND		ROMANIA	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	-	-	-	-	-	-	4	445	-	-	-	-	-	-	-	-
3045	1	253	-	-	1	98	-	-	-	-	-	-	-	-	-	-
3204	2	184	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3206	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3209	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3211	5	738	1	151	-	-	-	-	-	-	1	355	-	-	-	-
3216	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3225	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3245	-	-	-	-	5	805	-	-	-	-	-	-	-	-	-	-
3246	-	-	-	-	-	-	-	-	1	98	-	-	-	-	-	-
3247	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3248	-	-	-	-	2	110	-	-	-	-	-	-	-	-	-	-
3249	-	-	-	-	-	-	-	-	1	8	-	-	-	-	-	-
3254	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3255	-	-	-	-	-	-	5	480	-	-	-	-	-	-	-	-
3256	1	16	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3257	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3258	-	-	-	-	-	-	1	29	-	-	1	68	-	-	-	-
3264	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3266	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3267	-	-	-	-	-	-	-	-	-	-	-	-	1	59	-	-
3268	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3269	-	-	-	-	1	6	-	-	-	-	-	-	-	-	-	-
3276	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3277	-	-	-	-	1	150	1	97	4	58	-	-	-	-	-	-
3281	-	-	-	-	3	151	-	-	-	-	-	-	-	-	-	-
3283	-	-	-	-	-	-	-	-	8	192	1	12	1	125	-	-
3504	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3506	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3508	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3510	-	-	-	-	-	-	-	-	-	-	-	-	3	15	-	-
3511	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3512	-	-	-	-	-	-	-	-	-	-	-	-	6	337	-	-
3515	-	-	-	-	1	16	-	-	-	-	-	-	-	-	-	-
3516	-	-	-	-	-	-	1	229	-	-	-	-	-	-	-	-
3518	-	-	-	-	-	-	4	16	-	-	-	-	-	-	-	-
3519	-	-	-	-	-	-	1	646	-	-	-	-	-	-	-	-
3525	1	11	-	-	1	10	1	104	-	-	-	-	-	-	-	-
3528	-	-	-	-	6	228	8	1204	-	-	-	-	-	-	-	-
3529	-	-	-	-	1	164	-	-	-	-	-	-	-	-	-	-
3531	3	80	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3532	1	10	-	-	2	86	1	102	-	-	-	-	-	-	-	-
3533	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3538	3	127	-	-	2	90	5	1268	-	-	1	22	-	-	-	-
3541	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3542	1	322	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3544	-	-	-	-	-	-	2	405	-	-	-	-	-	-	-	-
3546	17	419	-	-	8	67	3	73	1	3	1	4	-	-	-	-
3547	-	-	-	-	10	364	-	-	-	-	-	-	-	-	-	-
3549	1	11	-	-	6	145	2	15	-	-	-	-	-	-	-	-
3551	1	82	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3553	3	63	-	-	-	-	2	89	2	90	-	-	-	-	-	-
3559	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3565	2	16	-	-	4	32	-	-	3	87	1	12	-	-	-	-
3566	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3567	3	86	-	-	-	-	2	252	-	-	-	-	-	-	-	-
4000	21	1480	1	7	35	625	41	471	6	49	4	180	-	-	-	-
5000	398	199	25	14	4	2	369	53	713	78	-	-	-	-	-	-
CUTTING YTD	464	4098	27	172	93	3148	453	5979	739	661	10	652	11	537	-	-
1011	-	156	-	-	-	42	-	60	-	4	-	40	-	-	-	-
3568	15	557	-	-	1	17	4	182	-	-	-	-	4	20	-	-
3569	89	55	-	-	2	1	5	3	2	2	12	12	-	-	-	-
3571	3	2576	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3573	1	28	1	16	1	25	3	55	-	-	-	-	-	-	-	-
3575	11	896	-	-	5	50	2	18	14	443	1	11	-	-	-	-
3578	6	197	-	-	-	-	-	-	5	205	-	-	-	-	-	-
3582	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3583	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3584	18	795	-	-	3	70	2	230	1	26	3	169	-	-	-	-
3588	5	347	-	-	-	-	-	-	5	403	-	-	-	-	-	-
3589	-	-	-	-	1	51	-	-	-	-	-	-	-	-	-	-
3590	2	45	-	-	-	-	7	180	1	114	-	-	2	39	-	-
3594	-	-	-	-	3	385	-	-	-	-	-	-	-	-	-	-
3595	1	223	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3598	27	1659	1	66	4	173	7	55	3	187	-	-	-	-	-	-
FORMING YTD	178	7533	2	82	20	814	31	782	31	1383	16	231	6	59	-	-
ALL TYPES YTD	642	11631	29	254	113	3962	484	6761	770	2044	26	883	17	596	-	-

U.S. EXPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
DECEMBER 1984

674:	SPAIN		SWEDEN		SWITZERLAND		U. KINGDOM		USSR		W. GERMANY		YUGOSLAVIA		CANADA	
	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	-	-	-	-	-	-	2	23	-	-	2	339	-	-	1	18
3045	1	558	-	-	-	-	-	-	1	520	5	2215	1	225	4	299
3204	-	-	-	-	3	244	7	535	-	-	5	413	-	-	10	620
3206	-	-	-	-	-	-	1	65	-	-	-	-	-	-	-	-
3209	-	-	2	877	1	293	6	1775	-	-	-	-	-	-	7	1364
3211	-	-	-	-	1	293	1	246	-	-	1	86	-	-	10	913
3216	-	-	2	1158	-	-	1	185	-	-	-	-	-	-	4	2289
3225	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	240
3245	-	-	-	-	-	-	1	300	-	-	-	-	-	-	-	-
3246	-	-	-	-	-	-	1	782	-	-	-	-	-	-	-	-
3247	-	-	-	-	-	-	1	151	-	-	1	126	-	-	7	763
3248	-	-	1	110	-	-	1	79	-	-	-	-	-	-	1	35
3249	-	-	-	-	-	-	1	150	-	-	2	215	-	-	95	975
3254	-	-	-	-	-	-	-	-	-	-	1	194	-	-	-	-
3255	-	-	-	-	-	-	-	-	-	-	2	100	-	-	7	744
3256	-	-	-	-	-	-	1	5	-	-	1	30	-	-	2	22
3257	1	5	-	-	-	-	-	-	-	-	-	-	-	-	3	18
3258	-	-	17	1076	-	-	4	61	-	-	2	34	-	-	35	665
3264	-	-	-	-	-	-	2	2469	-	-	-	-	-	-	1	52
3266	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	122
3267	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	32
3268	-	-	-	-	-	-	-	-	-	-	1	165	-	-	-	-
3269	-	-	-	-	-	-	5	139	-	-	10	434	-	-	4	136
3276	-	-	-	-	-	-	3	399	-	-	-	-	-	-	3	1018
3277	-	-	-	-	-	-	2	109	-	-	-	-	-	-	9	181
3281	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3283	-	-	1	111	-	-	2	58	-	-	3	86	-	-	7	473
3504	-	-	-	-	-	-	72	5215	-	-	1	71	-	-	8	577
3506	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	727
3508	-	-	-	-	1	312	1	185	-	-	-	-	-	-	-	-
3510	-	-	-	-	-	-	33	318	-	-	-	-	-	-	12	167
3511	-	-	-	-	-	-	2	122	-	-	-	-	-	-	6	349
3512	-	-	-	-	-	-	17	636	-	-	-	-	-	-	8	1234
3515	-	-	-	-	-	-	19	509	-	-	1	5	-	-	3	206
3516	-	-	-	-	-	-	3	172	-	-	-	-	-	-	28	1365
3518	-	-	1	18	-	-	29	324	1	7	38	163	-	-	89	876
3519	-	-	-	-	-	-	5	630	-	-	3	920	-	-	1	30
3525	-	-	-	-	-	-	89	2383	-	-	13	390	-	-	18	1405
3528	-	-	1	35	-	-	5	665	-	-	10	857	-	-	8	501
3529	-	-	-	-	-	-	2	58	-	-	2	855	-	-	5	400
3531	1	36	-	-	-	-	7	342	-	-	1	16	-	-	82	1151
3532	-	-	-	-	33	323	3	58	-	-	83	808	-	-	32	441
3533	-	-	-	-	-	-	2	21	-	-	-	-	-	-	40	1069
3538	-	-	-	-	-	-	8	807	-	-	1	13	-	-	20	1454
3541	-	-	-	-	-	-	2	350	-	-	2	80	-	-	14	2624
3542	1	136	1	48	-	-	1	205	-	-	1	40	-	-	1	219
3544	2	114	-	-	1	7	4	261	-	-	12	560	1	345	13	419
3546	-	-	-	-	1	29	6	91	-	-	10	331	-	-	43	1824
3547	-	-	-	-	2	12	2	63	-	-	-	-	-	-	2	174
3549	-	-	-	-	4	136	3	75	-	-	2	24	1	3	21	696
3551	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3553	-	-	-	-	-	-	2	157	-	-	-	-	-	-	16	421
3559	-	-	1	130	-	-	6	957	-	-	-	-	-	-	17	569
3565	3	76	-	-	1	11	49	791	1	57	30	510	-	-	163	3497
3566	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	477
3567	-	-	-	-	-	-	52	5245	-	-	19	1216	-	-	39	2507
4000	12	105	-	-	3	89	254	1801	-	-	51	729	2	129	606	5783
5000	1273	106	53	17	1752	224	2348	631	-	-	1411	649	3	1	16360	3273
CUTTING YTD	1294	1136	80	3581	1803	1973	3068	30597	3	585	1727	12671	8	704	17887	45412
1011	-	9	-	61	-	35	-	571	-	-	-	289	-	2	-	5852
3568	-	-	1	59	-	-	28	642	-	-	13	595	-	-	79	2340
3569	1	1	4	4	7	9	32	27	-	-	75	51	-	-	2030	1368
3571	-	-	-	-	-	-	12	1442	-	-	1	649	-	-	10	1691
3573	1	2	-	-	-	-	40	825	-	-	1	15	-	-	18	525
3575	-	-	-	-	1	146	7	98	-	-	2	75	-	-	74	2375
3578	1	28	-	-	2	175	13	367	-	-	34	1014	-	-	7	424
3582	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	280
3583	2	89	-	-	-	-	-	-	-	-	-	-	-	-	10	223
3584	6	267	-	-	-	-	41	1371	-	-	17	524	1	205	90	2473
3588	2	613	2	303	1	11	23	1363	2	57	1	278	-	-	66	2307
3589	-	-	-	-	-	-	1	95	-	-	-	-	-	-	6	334
3590	-	-	-	-	2	2689	26	789	-	-	2	107	-	-	47	2498
3594	1	37	-	-	-	-	4	128	-	-	8	780	-	-	12	1591
3595	-	-	4	115	1	48	3	43	-	-	4	228	-	-	19	451
3598	9	383	1	20	3	167	56	2413	-	-	52	4172	-	-	220	12339
FORMING YTD	23	1429	12	561	17	3279	286	10173	2	57	210	8777	1	207	2700	37150
ALL TYPES YTD	1317	2565	92	4142	1820	5253	3354	40771	5	642	1937	21448	9	910	20587	82562

U.S. EXPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
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	MEXICO		OTH. N&C AM		ARGENTINA		BRAZIL		CHILE		COLOMBIA		PERU		VENEZUELA	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	5	99	-	-	-	-	1	245	-	-	-	-	-	-	-	-
3045	-	-	-	-	-	-	1	66	-	-	-	-	-	-	-	-
3204	3	220	-	-	2	91	-	-	-	-	-	-	-	-	-	-
3206	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3209	3	924	1	41	-	-	12	3566	-	-	-	-	-	-	-	-
3211	9	745	-	-	-	-	-	-	-	-	-	-	1	121	2	130
3216	-	-	-	-	-	-	1	380	-	-	-	-	-	-	-	-
3225	3	541	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3245	1	100	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3246	-	-	2	145	-	-	-	-	-	-	-	-	-	-	-	-
3247	-	-	2	145	-	-	-	-	-	-	-	-	-	-	-	-
3248	1	194	-	-	-	-	1	96	-	-	-	-	-	-	-	-
3249	4	658	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3254	2	543	-	-	-	-	-	-	-	-	-	-	-	-	3	320
3255	1	87	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3256	-	-	-	-	-	-	-	-	-	-	3	121	-	-	-	-
3257	4	57	1	3	-	-	-	-	-	-	-	-	-	-	-	-
3258	41	521	3	20	2	177	3	41	-	-	27	211	-	-	-	-
3264	3	209	-	-	1	689	44	10287	-	-	-	-	-	-	-	-
3266	8	55	5	72	-	-	-	-	-	-	-	-	-	-	4	75
3267	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3268	1	24	-	-	1	67	-	-	-	-	-	-	1	76	-	-
3269	63	1772	10	196	-	-	1	402	-	-	1	93	-	-	2	53
3276	1	95	1	36	-	-	-	-	-	-	1	154	-	-	-	-
3277	13	734	1	17	1	106	8	905	-	-	1	618	-	-	2	38
3281	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3283	10	319	2	17	-	-	3	331	-	-	-	-	-	-	-	-
3504	3	283	-	-	2	128	-	-	-	-	2	198	-	-	-	-
3506	2	199	-	-	1	82	-	-	-	-	-	-	-	-	-	-
3508	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3510	33	952	3	16	-	-	-	-	-	-	1	320	17	71	1	3
3511	6	2462	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3512	3	757	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3515	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3516	4	370	-	-	-	-	-	-	8	1585	-	-	-	-	-	-
3518	70	1375	10	72	1	20	-	-	-	-	-	-	-	-	2	36
3519	2	136	-	-	-	-	-	-	-	-	-	-	-	-	1	65
3525	13	408	1	18	-	-	-	-	-	-	10	260	-	-	-	-
3528	8	281	-	-	-	-	1	351	-	-	-	-	-	-	-	-
3529	2	21	-	-	-	-	-	-	-	-	-	-	-	-	1	54
3531	17	201	4	40	-	-	1	24	-	-	-	-	-	-	-	-
3532	14	253	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3533	2	53	2	29	1	34	1	83	-	-	-	-	-	-	-	-
3538	29	1490	4	85	-	-	6	197	-	-	-	-	-	-	7	226
3541	4	163	-	-	-	-	1	174	-	-	-	-	-	-	-	-
3542	4	126	1	21	1	108	-	-	-	-	-	-	-	-	-	-
3544	13	650	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3546	70	2247	5	75	-	-	-	-	-	-	-	-	1	13	2	63
3547	4	178	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3549	5	139	5	36	-	-	2	79	-	-	-	-	-	-	2	59
3551	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3553	-	-	8	441	-	-	-	-	-	-	-	-	-	-	2	109
3559	6	185	4	738	-	-	-	-	-	-	-	-	-	-	-	-
3565	120	1733	1	7	-	-	2	40	-	-	2	19	2	5	2	74
3566	5	634	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3567	71	1498	5	114	1	20	-	-	-	-	1	18	-	-	1	29
4000	761	5847	218	238	19	464	5	68	-	-	39	225	7	18	22	147
5000	1104	854	1063	209	28	42	74	23	19	17	108	58	16	14	436	348
CUTTING YTD	2551	31387	1362	2829	61	2026	168	17356	27	1602	196	2294	45	319	492	1827
1011	-	1077	-	151	-	11	-	184	-	17	-	178	-	6	-	38
3568	229	1553	25	223	8	766	1	23	-	-	1	18	-	-	3	207
3569	922	881	71	25	57	20	-	-	1	1	-	-	-	-	149	45
3571	4	587	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3573	8	79	1	12	-	-	-	-	-	-	-	-	1	6	-	-
3575	52	759	8	188	3	467	1	10	-	-	2	38	-	-	5	132
3578	3	49	-	-	-	-	-	-	-	-	2	98	-	-	1	151
3582	1	3	1	4	-	-	-	-	-	-	-	-	-	-	6	23
3583	2	73	1	70	-	-	-	-	-	-	-	-	-	-	-	-
3584	85	1948	9	86	-	-	-	-	-	-	3	392	2	19	-	-
3588	46	1100	4	46	2	32	7	831	-	-	1	152	-	-	3	257
3589	4	203	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3590	206	3575	2	27	-	-	1	101	1	186	-	-	-	-	5	121
3594	5	175	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3595	18	350	-	-	15	387	-	-	-	-	1	12	-	-	4	66
3598	99	1944	10	523	-	-	-	-	-	-	1	20	3	23	8	2450
FORMING YTD	1684	14354	132	1353	85	1683	10	1149	2	204	11	907	6	54	184	3491
ALL TYPES YTD	4235	45741	1494	4183	146	3709	178	18506	29	1806	207	3201	51	373	676	5318

U.S. EXPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
DECEMBER 1984

	OTH. S. AM.		INDIA		S. ARABIA		ISRAEL		JAPAN		KOREAN REP.		PHILLIPINES		SINGAPORE	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	-	-	-	-	-	-	-	-	3	709	2	330	-	-	-	-
3045	1	82	1	295	-	-	-	-	2	791	-	-	-	-	-	-
3204	-	-	-	-	-	-	1	122	1	68	-	-	-	-	-	-
3206	-	-	-	-	-	-	-	-	-	-	1	258	-	-	-	-
3209	-	-	-	-	-	-	1	296	4	585	-	-	-	-	-	-
3211	-	-	-	-	-	-	-	-	2	249	1	117	-	-	-	-
3216	-	-	-	-	-	-	-	-	-	-	1	107	-	-	-	-
3225	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3245	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3246	-	-	-	-	-	-	-	-	1	238	-	-	-	-	-	-
3247	-	-	-	-	-	-	-	-	1	1500	-	-	-	-	1	16
3248	-	-	-	-	1	77	-	-	-	-	-	-	-	-	-	-
3249	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	26
3254	-	-	-	-	-	-	-	-	1	389	-	-	-	-	-	-
3255	-	-	-	-	-	-	-	-	12	1361	2	1447	-	-	-	-
3256	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3257	-	-	-	-	1	3	-	-	-	-	-	-	-	-	-	-
3258	1	60	2	28	3	77	1	38	3	163	2	43	-	-	-	-
3264	-	-	-	-	-	-	-	-	-	-	1	1789	-	-	-	-
3266	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3267	-	-	-	-	1	40	-	-	1	28	-	-	-	-	-	-
3268	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3269	-	-	1	16	1	7	1	16	3	442	1	12	-	-	1	23
3276	-	-	-	-	-	-	1	443	-	-	-	-	-	-	-	-
3277	-	-	-	-	2	58	1	21	4	230	-	-	-	-	-	-
3281	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3283	-	-	-	-	5	156	1	11	-	-	2	109	-	-	-	-
3504	-	-	-	-	1	60	1	215	-	-	-	-	-	-	3	236
3506	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3508	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3510	5	58	-	-	1	8	1	20	1	28	-	-	-	-	1	35
3511	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3512	-	-	-	-	-	-	1	203	2	1363	-	-	-	-	2	195
3515	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3516	-	-	1	69	-	-	-	-	-	-	-	-	-	-	-	-
3518	-	-	-	-	4	97	32	152	11	175	3	61	-	-	3	21
3519	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	119
3525	-	-	-	-	2	37	7	211	10	510	1	124	-	-	4	394
3528	-	-	-	-	1	34	-	-	8	1670	-	-	-	-	-	-
3529	2	55	-	-	-	-	-	-	6	1383	1	128	-	-	-	-
3531	-	-	1	114	-	-	2	358	1	330	-	-	1	20	1	15
3532	-	-	4	142	1	22	-	-	3	25	1	30	-	-	3	21
3533	-	-	1	69	-	-	-	-	11	353	-	-	-	-	2	54
3538	7	183	6	180	-	-	1	11	7	288	3	191	-	-	3	122
3541	-	-	1	220	-	-	1	60	1	149	-	-	-	-	-	-
3542	-	-	-	-	-	-	-	-	3	501	-	-	-	-	-	-
3544	-	-	1	220	1	21	2	226	49	5146	4	497	-	-	2	111
3546	-	-	1	438	4	48	1	11	7	1772	5	133	-	-	-	-
3547	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3549	-	-	6	118	1	24	3	180	8	605	1	11	-	-	1	155
3551	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3553	-	-	2	25	-	-	-	-	5	158	-	-	-	-	-	-
3559	-	-	1	83	-	-	-	-	3	453	-	-	-	-	-	-
3565	-	-	4	65	12	398	3	53	12	405	2	23	1	5	3	92
3566	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3567	4	14	4	148	57	935	3	25	13	471	8	739	1	3	3	184
4000	20	139	9	404	6	63	12	43	223	746	17	432	1	3	20	417
5000	124	19	198	127	593	453	151	86	2734	564	447	98	879	81	252	62
CUTTING YTD	164	610	244	2760	698	2613	228	2800	3156	23848	506	6679	883	111	309	2298
1011	-	10	-	819	-	-	-	29	-	411	-	28	-	22	-	305
3568	-	-	24	490	-	-	3	41	1	26	-	-	23	425	5	25
3569	-	-	-	-	61	17	90	40	68	71	23	20	1	2	64	25
3571	-	-	-	-	-	-	1	189	3	77	-	-	-	-	-	-
3573	1	15	-	-	11	56	-	-	-	-	-	-	-	-	-	-
3575	-	-	-	-	121	2726	2	9	10	472	4	125	-	-	16	264
3578	-	-	1	38	3	226	-	-	-	-	1	84	-	-	3	377
3582	-	-	-	-	3	93	-	-	3	102	-	-	-	-	-	-
3583	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3584	-	-	29	451	3	123	6	112	6	286	2	367	28	700	16	593
3588	-	-	3	582	1	111	3	463	52	7453	3	143	-	-	18	637
3589	-	-	-	-	-	-	-	-	2	211	1	56	-	-	-	-
3590	1	43	2	42	37	621	2	44	7	364	2	565	-	-	1	81
3594	-	-	2	512	-	-	-	-	11	3798	-	-	-	-	-	-
3595	-	-	-	-	1	22	4	505	3	137	4	122	-	-	-	-
3598	-	-	7	698	4	5447	95	3934	31	2182	5	120	-	-	15	535
FORMING YTD	2	69	68	3632	245	9442	206	5366	197	15589	45	1629	52	1149	138	2240
ALL TYPES YTD	166	678	312	6393	943	12055	434	8165	3353	39437	551	8309	935	1260	447	5138

U.S. EXPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
DECEMBER 1984

674:	TAIWAN UNITS	TAIWAN $000	TURKEY UNITS	TURKEY $000	OTHER ASIA UNITS	OTHER ASIA $000	AUSTRALIA UNITS	AUSTRALIA $000	N. ZEALAND UNITS	N. ZEALAND $000	REP./S.AFR. UNITS	REP./S.AFR. $000	OTH. AFRICA UNITS	OTH. AFRICA $000	ALL OT CTRY UNITS	ALL OT CTRY $000
3020	-	-	-	-	2	181	-	-	-	-	-	-	-	-	-	-
3045	1	90	-	-	8	2678	-	-	-	-	-	-	-	-	5	789
3204	1	172	-	-	1	121	-	-	-	-	-	-	-	-	-	-
3206	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3209	-	-	-	-	1	762	-	-	-	-	-	-	-	-	-	-
3211	1	190	-	-	2	230	-	-	-	-	1	30	1	299	-	-
3216	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3225	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3245	-	-	-	-	1	541	-	-	-	-	-	-	-	-	-	-
3246	-	-	-	-	-	-	-	-	-	-	-	-	1	236	-	-
3247	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3248	-	-	-	-	3	401	1	55	-	-	-	-	-	-	-	-
3249	-	-	-	-	-	-	-	-	-	-	-	-	2	39	-	-
3254	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3255	3	432	-	-	5	191	-	-	-	-	1	45	-	-	-	-
3256	-	-	-	-	-	-	-	-	-	-	-	-	1	9	-	-
3257	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3258	1	4	-	-	5	311	3	62	-	-	-	-	1	3	-	-
3264	1	425	2	948	2	902	-	-	-	-	-	-	-	-	-	-
3266	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3267	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3268	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3269	2	50	-	-	1	8	11	226	1	30	2	26	-	-	-	-
3276	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3277	3	166	-	-	1	106	1	15	-	-	-	-	1	168	-	-
3281	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3283	-	-	-	-	-	-	-	-	-	-	1	35	3	142	-	-
3504	1	76	-	-	2	218	-	-	-	-	-	-	-	-	-	-
3506	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3508	-	-	1	483	-	-	-	-	-	-	-	-	6	1200	-	-
3510	-	-	-	-	11	623	-	-	-	-	-	-	1	21	-	-
3511	-	-	-	-	1	47	-	-	-	-	-	-	-	-	-	-
3512	-	-	-	-	-	-	-	-	1	52	-	-	-	-	-	-
3515	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3516	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3518	2	13	-	-	5	309	-	-	-	-	1	50	-	-	-	-
3519	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3525	8	130	-	-	34	1078	1	25	-	-	-	-	1	56	2	62
3528	4	318	-	-	2	549	2	660	-	-	-	-	2	82	-	-
3529	-	-	-	-	2	2137	-	-	-	-	1	8	-	-	-	-
3531	-	-	-	-	2	54	-	-	-	-	-	-	-	-	-	-
3532	2	18	-	-	7	50	-	-	4	46	-	-	-	-	-	-
3533	1	181	-	-	7	280	1	4	-	-	-	-	2	24	-	-
3538	4	158	2	382	10	128	-	-	-	-	-	-	2	43	-	-
3541	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3542	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3544	1	108	-	-	16	950	-	-	-	-	-	-	-	-	4	20
3546	2	45	-	-	33	669	1	3	-	-	5	25	3	125	-	-
3547	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3549	-	-	-	-	3	223	3	55	-	-	-	-	-	-	-	-
3551	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3553	-	-	-	-	64	800	3	50	-	-	1	14	-	-	-	-
3559	1	95	-	-	1	40	-	-	-	-	2	321	-	-	-	-
3565	2	26	-	-	5	81	1	10	-	-	24	561	7	95	-	-
3566	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3567	17	440	-	-	5	769	13	396	3	13	5	70	6	311	-	-
4000	55	989	144	3123	43	381	4	125	-	-	1	8	12	175	1	75
5000	727	111	107	31	1388	311	677	271	83	49	308	282	44	25	23	6
CUTTING YTD	840	4236	256	4967	1673	16128	722	1958	92	190	353	1476	96	3054	35	952
1011	-	119	-	-	-	864	-	146	-	17	-	391	-	157	-	-
3568	-	-	1	9	7	578	10	109	2	26	1	27	10	106	-	-
3569	81	27	9	3	239	48	70	28	5	6	24	19	11	12	-	-
3571	-	-	-	-	1	85	5	325	-	-	-	-	4	606	-	-
3573	-	-	2	63	7	140	-	-	-	-	-	-	2	33	-	-
3575	11	208	1	76	28	1080	14	454	12	54	2	33	8	941	-	-
3578	-	-	1	24	3	233	8	260	-	-	3	45	3	42	-	-
3582	-	-	4	182	1	53	-	-	-	-	-	-	-	-	-	-
3583	-	-	-	-	1	65	-	-	-	-	-	-	-	-	-	-
3584	1	50	3	175	17	1373	30	822	1	19	5	90	8	305	-	-
3588	6	187	-	-	13	950	5	193	-	-	1	38	1	40	1	88
3589	-	-	-	-	3	117	1	1572	-	-	-	-	-	-	-	-
3590	-	-	1	21	6	123	1	44	-	-	2	1111	-	-	3	442
3594	-	-	-	-	1	120	-	-	-	-	-	-	-	-	-	-
3595	-	-	4	1162	-	-	5	34	1	16	-	-	-	-	-	-
3598	4	333	-	-	8	1501	20	1360	1	10	7	524	3	355	3	877
FORMING YTD	103	924	26	1713	335	7329	169	5347	22	148	45	2278	50	2596	7	1407
ALL TYPES YTD	943	5160	282	6680	2008	23457	891	7305	114	338	398	3754	146	5650	42	2359

U.S. EXPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY

Total and Countries of Destination

The following is a breakdown of the activity by country which is included in the ALL OTHER columns.

	METAL CUTTING		METAL FORMING		TOTAL	
	UNITS	$000	UNITS	$000	UNITS	$000
EUROPE						
AZORES	-	-	-	-	-	-
BULGARIA	4	20	-	-	4	20
CYPRUS	-	-	-	-	-	-
CZECHOSLOVAKIA	6	791	-	-	6	791
E GERMANY	-	-	-	-	-	-
HUNGARY	-	-	5	1212	5	1212
ICELAND	-	-	-	-	-	-
PORTUGAL	17	138	1	184	18	322
GIBRALTAR	-	-	-	-	-	-
MALTA	-	-	-	-	-	-
TOTAL	27	949	6	1395	33	2344
OTHER N.&C.AM						
BAHAMAS	19	92	8	408	27	500
BARBADOS	435	17	1	4	436	21
BELIZE	2	4	7	74	9	78
BERMUDA	3	32	5	59	8	92
CAYMAN	-	-	-	-	-	-
COSTA RICA	52	644	6	34	58	678
DOMINICAN REP.	360	167	7	88	367	255
FR. W. INDIES	-	-	1	11	1	11
GUATEMALA	24	457	9	74	33	531
HAITI	25	46	2	84	27	130
HONDURAS	17	510	3	76	20	585
JAMAICA	77	106	5	38	82	145
LW & WW IS.	6	17	9	5	15	22
NICARAGUA	-	-	19	4	19	4
N. ANTILLES	46	35	7	21	53	56
PANAMA	12	73	6	155	18	228
SALVADOR	41	362	4	97	45	459
TRINIDAD	243	268	33	122	276	390
TOTAL	1362	2829	132	1353	1494	4183
OTHER S. AMER						
BOLIVIA	5	41	-	-	5	41
ECUADOR	156	453	2	69	158	521
FRENCH GUIANA	-	-	-	-	-	-
GUYANA	-	-	-	-	-	-
PARAGUAY	-	-	-	-	-	-
SURINAM	3	116	-	-	3	116
URUGUAY	-	-	-	-	-	-
TOTAL	164	610	2	69	166	678
OTHER ASIA						
AFGHANISTAN	-	-	-	-	-	-
ADEN	-	-	-	-	-	-
ARAB EMIRATES	491	393	3	576	494	969
BAHRAIN	20	146	2	66	22	211
BANGLADASH	3	6	-	-	3	6
BRUNEI	-	-	-	-	-	-
BURMA	-	-	-	-	-	-
CHINA	156	10138	163	2813	319	12951
GAZA STRIP	-	-	-	-	-	-
HONG KONG	153	2298	29	780	182	3078
INDONESIA	18	128	6	569	24	697
IRAQ	116	13	-	-	116	13
JORDAN	1	762	-	-	1	762
KUWAIT	99	251	3	276	102	526
LEBANON	287	12	-	-	287	12
MALAYSIA	25	204	22	1103	47	1306
NEPAL	-	-	-	-	-	-
OMAN	70	38	-	-	70	38
PAKISTAN	124	72	82	419	206	492
QATAR	-	-	-	-	-	-
IRAN	1	1	2	530	3	531
SRI LANKA	1	3	-	-	1	3
SYRIA	-	-	4	76	4	76
THAILAND	106	1666	19	121	125	1786
YEMEN	2	1	-	-	2	1
TOTAL	1673	16128	335	7329	2008	23457

	METAL CUTTING		METAL FORMING		TOTAL	
	UNITS	$000	UNITS	$000	UNITS	$000
OTHER OCEANIA						
FR. PAC. IS.	6	3	-	-	6	3
NEW GUINEA	-	-	1	12	1	12
TERR. PAC. IS.	2	1	-	-	2	1
OTH. PAC. IS.	-	-	-	-	-	-
TOTAL	8	3	1	12	9	15
OTHER AFRICA						
BOTSWANA	-	-	-	-	-	-
ALGERIA	4	492	3	427	7	919
ANGOLA	1	1	-	-	1	1
BENIN	-	-	-	-	-	-
CAMEROON	7	2	-	-	7	2
CANARY ISLANDS	-	-	-	-	-	-
DAHOMEY	-	-	-	-	-	-
EGYPT	54	1981	37	2067	91	4049
ETHIOPIA	-	-	-	-	-	-
GABON	-	-	-	-	-	-
GHANA	4	5	-	-	4	5
GUINEA	-	-	-	-	-	-
KENYA	-	-	-	-	-	-
LIBERIA	5	5	-	-	5	5
LIBYA	6	108	-	-	6	108
MALAWI	-	-	1	25	1	25
MAURITANIA	-	-	-	-	-	-
MOROCCO	-	-	-	-	-	-
MOZAMBIQUE	-	-	-	-	-	-
NIGER	-	-	-	-	-	-
NIGERIA	2	50	-	-	2	50
RWANDA	-	-	-	-	-	-
SENEGAL	-	-	-	-	-	-
SIERRA LEONE	2	26	8	73	10	99
SOMALIA	-	-	-	-	-	-
S. W. AFRICA	-	-	-	-	-	-
SUDAN	4	150	-	-	4	150
SWAZILAND	-	-	-	-	-	-
TANZANIA	-	-	1	4	1	4
TUNISIA	1	21	-	-	1	21
ZIMBABWE	3	4	-	-	3	4
MALAGASY REP.	-	-	-	-	-	-
ZAIRE	1	115	-	-	1	115
ZAMBIA	1	83	-	-	1	83
OTH WEST AFR.	1	11	-	-	1	11
IVORY COAST	-	-	-	-	-	-
MAURITIUS	-	-	-	-	-	-
TOGO	-	-	-	-	-	-
TOTAL	96	3054	50	2596	146	5650

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statistical

REPORT
July 17, 1985

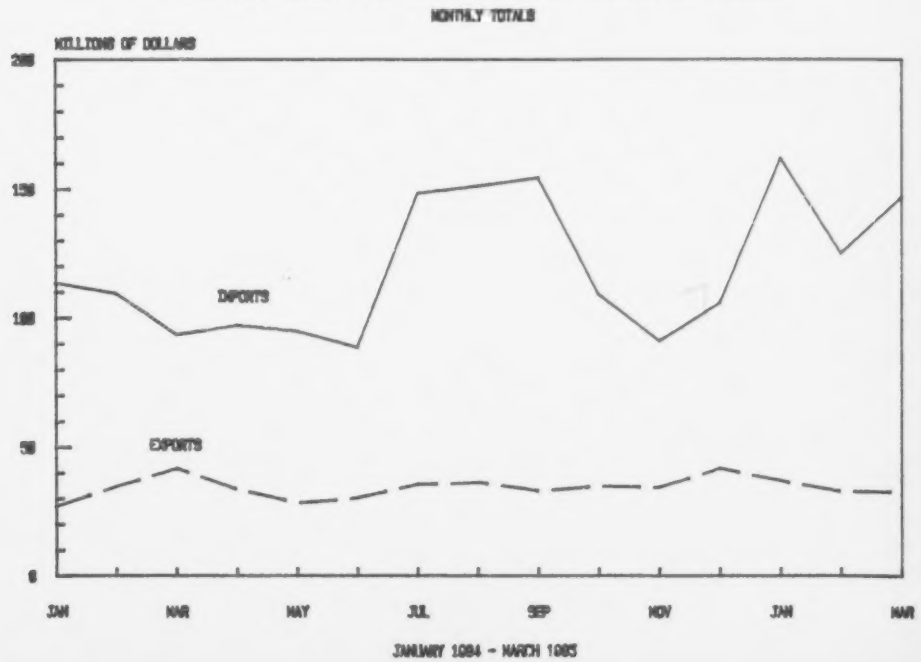
U.S. FOREIGN TRADE IN MACHINE TOOLS
FIRST QUARTER 1985

During the first quarter of 1985, U.S. foreign trade in machine tools produced a trade deficit of $332.5 million. This is 56% above the first quarter 1984 deficit of $212.9 million, and represents a 70% increase over the $195.5 million deficit recorded in the fourth quarter of 1984. Trade in metal cutting machines produced a deficit of $291.8 million, while metal forming trade showed a deficit of $40.7 million. Compared to the fourth quarter of 1984, machine tool exports declined 8% while imports of machine tools rose 42%.

First Quarter 1985
($Millions)

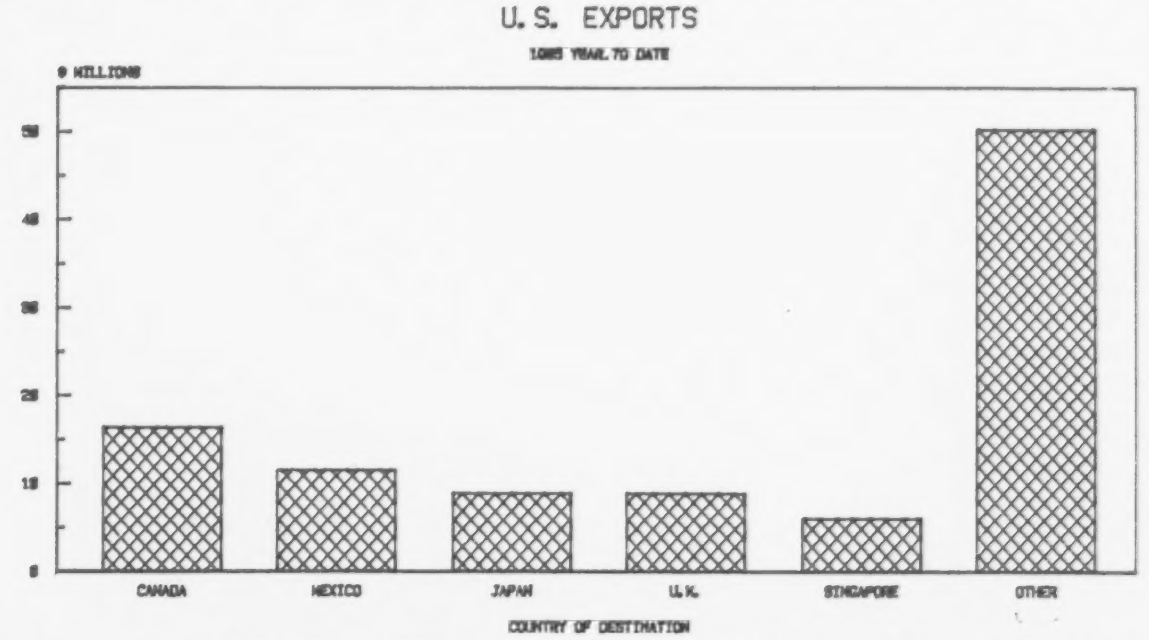
1st Qtr. 1985	Exports	Imports	Surplus (Deficit)
Metal Cutting	$ 67.3	$ 359.1	($291.8)
Metal Forming	$ 34.4	$ 75.1	($ 40.7)
Total	$101.7	$ 434.2	($332.5)

US FOREIGN TRADE -- TOTAL MACHINE TOOLS

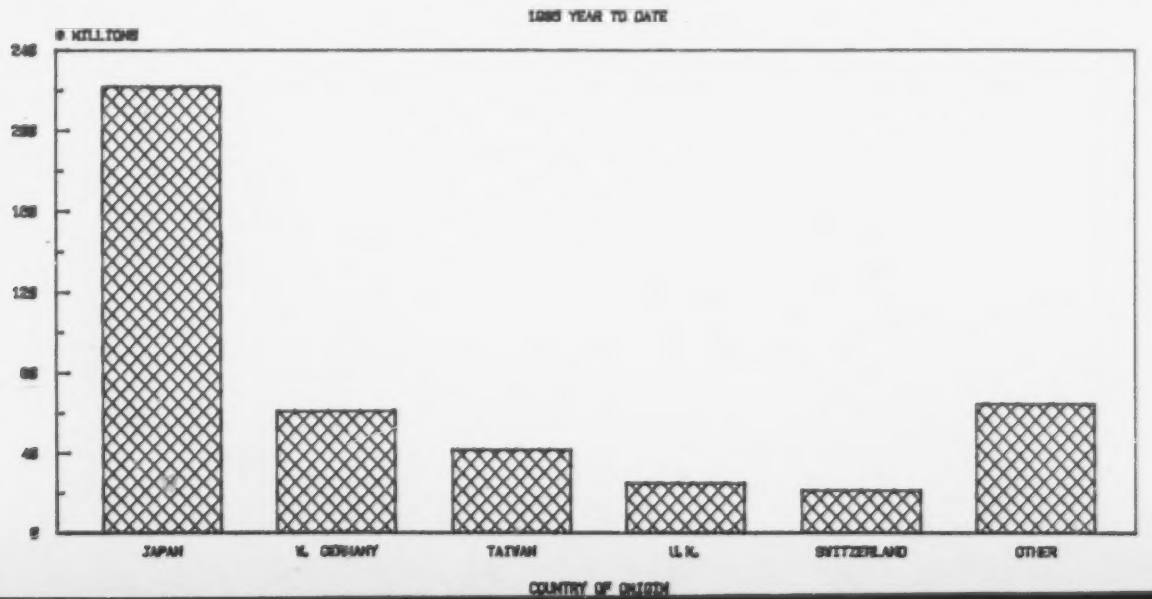


national machine tool builders association

U.S. EXPORTS of metal cutting and metal forming machine tools during the first quarter of 1985 totaled $67,252,000 and $34,413,000, respectively. These totals are somewhat lower than their fourth quarter 1984 levels. Compared to the first quarter last year, they represent a 2% increase in metal cutting exports and an 8% decline in metal forming exports. For the first three months of 1985, the leading export markets were (in millions): Canada ($16.3), Mexico ($11.5), Japan ($8.8), the United Kingdom ($8.8) and Singapore ($6.0).



First quarter 1985 U.S. IMPORTS of metal cutting machine tools were up 43% from the first quarter of 1984, to a total of $359,093,000. Metal forming imports of $75,133,000 were 16% above the comparable quarter last year. Compared to the fourth quarter of 1984, imports of metal cutting machines increased 53% while metal forming imports have risen 6%. Leading exporters of machine tools to the U.S. during the first quarter of 1985 were (in millions): Japan ($222.1), West Germany ($61.1), Taiwan ($41.0), the United Kingdom ($24.7) and Switzerland ($21.1).



U.S. EXPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
MARCH 1985

RELEASED: JULY 17, 1985

		TOTAL UNITS	YTD $000
674:	METAL CUTTING		
3020	Gear Hobbers & Shapers	2	545
3045	Gear Cutting Machines, N.E.C.	13	4320
3204	Vertical Mach. Ctrs. ATC, NC, Y-Axis Travel 26" or Less	6	71
3206	Vertical Mach. Ctrs. ATC, NC, Y-Axis Travel Over 26"	0	0
3209	Horizontal Machining Centers, ATC, NC	13	3058
3211	Machining Centers, NC, N.E.C.	34	3214
3216	Single Station and Multi-Station Transfer Machines	1	127
3225	Way Type Machines (Unit Heads)	0	0
3245	Horiz. Boring-Drilling-Milling Machines, Table Type, NC	1	184
3246	Horiz. Boring-Drilling-Milling Machines, NC, N.E.C.	0	0
3247	Vertical Boring-Drilling-Milling Machines, NC	5	442
3248	Horiz. Boring-Drilling-Milling Machines, Non-NC	1	418
3249	Vertical Boring-Drilling-Milling Machines, Non-NC	10	451
3254	Drilling Machines, NC	10	1292
3255	Drilling Machines, Multi-Spindle, Non-NC	7	906
3256	Drilling Machines, Radial, Non-NC	11	82
3257	Drilling Machines, Upright, Single Spindle, Non-NC	4	165
3258	Drilling Machines, Non-NC, N.E.C.	28	493
3264	Milling Machines, NC	0	0
3266	Milling Machines, Profiling, Dupl. & Die Sinking, Non-NC	24	285
3267	Milling Machines, Knee Type, Non-NC	4	64
3268	Milling Machines, Bed Type, Non-NC	5	630
3269	Milling Machines, Non-NC, N.E.C.	23	1356
3276	Vertical Boring Machines, Incl. VTL's, NC	2	324
3277	Vertical Boring Machines, Incl. VTL's Non-NC	19	1237
3281	Boring Machines, NC, N.E.C.	1	217
3283	Boring Machines, Non-NC, N.E.C.	12	800
3504	Horizontal Lathes, NC, Less Than 25 HP	29	2052
3506	Horizontal Lathes, NC, 25-50 HP	2	310
3508	Horizontal Lathes, NC, Over 50 HP	0	0
3510	Horizontal Engine & Toolroom Lathes, Non-NC	29	605
3511	Automatic Chucking Lathes, Single Spindle, Non-NC	1	22
3512	Automatic Chucking Lathes, Multi-Spindle, Non-NC	8	481
3515	Automatic Bar Machines, Single-Spindle, Non-NC	7	131
3516	Automatic Bar Machines, Multi-Spindle, Non-NC	12	452
3518	Horizontal Lathes, Non-NC, N.E.C.	130	2186
3519	Vertical Lathes, Excl. VTL's, NC	49	5979
3525	Vertical Lathes, Excl. VTL's, Non-NC	55	2770
3528	Grinding, Polishing, Honing & Lapping Machines, NC	9	1226
3529	Gear Tooth Grinding & Finishing Machines, Non-NC	13	828
3531	Tool & Cutter Grinding Machines, Non-NC	41	1457
3532	Honing & Lapping Machines, Non-NC	31	597
3533	Grinding Machines, Flat Surface Reciprocating Table, Non-NC	31	858
3538	Grinding Machines, Flat Surface, Non-NC, N.E.C.	78	3025
3541	External Grinding Machines, Non-NC	17	1491
3542	Internal Grinding Machines, Non-NC	1	257
3544	Grinding, Polishing & Buffing Machines, Non-NC, N.E.C.	37	1830
3546	Grinding Machines, Non-NC, N.E.C.	194	2736
3547	Traveling Wire Electrical Discharge Machines	0	0
3549	All Other Electrical Discharge Machines	25	668
3551	Spark Erosion, Ultrasonic & Electrolytic Machines, NC	0	0
3553	Spark Erosion, Ultrasonic & Electrolytic Machines, Non-NC	11	216
3559	Metal Cutting Machine Tools, NC, N.E.C.	13	940
3565	Sawing & Cut-Off Machines, Non-NC	123	2328
3566	Broaching Machines, Non-NC	6	682
3567	Metal Cutting Machine Tools, Non-NC, N.E.C.	50	588
4000	Metal Cutting Machine Tools, Used Or Rebuilt*	775	9843
5000	Metal Cutting Machine Tools, Less Than $2500**	7429	2003
	TOTAL CUTTING	9442	67252
674:	METAL FORMING		
1011	Die Casting Machines & Parts	0	1971
3568	Metal Forming Machine Tools, Used Or Rebuilt	98	2007
3569	Metal Forming Machine Tools, Less Than $2500	1131	799
3571	Punching & Shearing Machines, Incl. Combination, NC	9	367
3573	Shearing Machines, Non-NC	11	225
3575	Punching & Combination Punching & Shearing Machines, Non-NC	102	2233
3578	Bending, Folding, Straightening & Flattening Machines, NC	14	805
3582	Press Brakes, Non-NC	6	234
3583	Bending Rolls, Ram & Press Bending Machines, Non-NC	7	347
3584	Bending, Folding, Str. & Flattening Machines, Non-NC, N.E.C.	219	7310
3588	Mechanical Presses, Non-NC	37	3107
3589	Hydraulic Presses, Vertical, Single Action, Non-NC	6	318
3590	Hydraulic & Pneumatic Presses, Non-NC, N.E.C.	184	5686
3594	Headers & Upsetters, Non-NC	8	1336
3595	Forging Machines, Non-NC, N.E.C.	42	1240
3598	Metal Forming Machine Tools, Non-NC, N.E.C.	159	6423
	TOTAL FORMING	2033	34413
	TOTAL ALL TYPES	11475	101665

*CODE 6744000 SHOWN ABOVE REPRESENTS COMBINED DATA FROM CODES 674: 3015, 3241, 3252, 3261, 3272, 3501, 3526, & 3554

**CODE 6745000 SHOWN ABOVE REPRESENTS COMBINED DATA FROM CODES 674: 3243, 3253, 3262, 3273, 3502, 3527, & 3557

U.S. EXPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
MARCH 1985

	AUSTRIA		BELGIUM		DENMARK		FRANCE		IRELAND	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3204	0	0	0	0	0	0	0	0	0	0
3206	0	0	0	0	0	0	0	0	0	0
3209	0	0	0	0	0	0	1	210	0	0
3211	0	0	0	0	0	0	0	0	0	0
3216	0	0	0	0	0	0	0	0	0	0
3225	0	0	0	0	0	0	0	0	0	0
3245	0	0	0	0	0	0	0	0	0	0
3246	0	0	0	0	0	0	0	0	0	0
3247	0	0	0	0	0	0	0	0	0	0
3248	0	0	0	0	0	0	0	0	0	0
3249	0	0	0	0	0	0	0	0	0	0
3254	0	0	0	0	0	0	0	0	0	0
3255	0	0	0	0	0	0	0	0	0	0
3256	0	0	0	0	0	0	0	0	0	0
3257	0	0	0	0	0	0	0	0	0	0
3258	0	0	1	62	0	0	0	0	0	0
3264	0	0	0	0	0	0	0	0	0	0
3266	0	0	0	0	0	0	0	0	0	0
3267	0	0	0	0	0	0	0	0	0	0
3268	0	0	0	0	0	0	0	0	0	0
3269	0	0	0	0	0	0	0	0	0	0
3276	0	0	0	0	0	0	0	0	0	0
3277	0	0	0	0	0	0	0	0	0	0
3281	0	0	0	0	0	0	0	0	0	0
3283	0	0	0	0	0	0	0	0	0	0
3504	0	0	0	0	0	0	0	0	0	0
3506	0	0	0	0	0	0	0	0	0	0
3508	0	0	0	0	0	0	0	0	0	0
3510	0	0	0	0	0	0	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	0	0	0	0	0	0
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	0	0	0	0	0	0	0	0
3519	0	0	0	0	0	0	0	0	0	0
3525	0	0	0	0	0	0	4	75	1	88
3528	0	0	0	0	0	0	0	0	0	0
3529	0	0	0	0	0	0	0	0	0	0
3531	0	0	0	0	0	0	0	0	0	0
3532	0	0	0	0	0	0	0	0	1	50
3533	0	0	0	0	0	0	0	0	0	0
3538	0	0	0	0	0	0	0	0	0	0
3541	0	0	0	0	0	0	0	0	1	81
3542	0	0	0	0	0	0	0	0	0	0
3544	0	0	1	20	0	0	0	0	2	9
3546	0	0	1	19	0	0	0	0	0	0
3547	0	0	0	0	0	0	0	0	0	0
3549	0	0	0	0	0	0	0	0	0	0
3551	0	0	0	0	0	0	0	0	0	0
3553	0	0	0	0	0	0	1	10	0	0
3559	0	0	1	97	0	0	0	0	0	0
3565	0	0	0	0	0	0	0	0	0	0
3566	0	0	0	0	0	0	0	0	0	0
3567	0	0	0	0	0	0	0	0	0	0
4000	0	0	1	271	0	0	1	69	7	386
5000	0	0	1	2	22	6	0	0	0	0
CUT YTD	0	0	6	472	22	6	7	364	12	615
1011	0	5	0	0	0	2	0	55	0	0
3568	0	0	5	42	0	0	0	0	0	0
3569	0	0	0	0	33	35	52	16	5	4
3571	0	0	0	0	0	0	0	0	0	0
3573	0	0	0	0	0	0	0	0	0	0
3575	0	0	0	0	0	0	0	0	0	0
3578	0	0	0	0	0	0	0	0	0	0
3582	0	0	0	0	0	0	0	0	0	0
3583	0	0	0	0	0	0	0	0	0	0
3584	0	0	0	0	0	0	15	1093	0	0
3588	0	0	0	0	0	0	2	360	0	0
3589	0	0	0	0	0	0	0	0	0	0
3590	0	0	0	0	0	0	44	7	0	0
3594	0	0	0	0	0	0	0	0	1	103
3595	0	0	0	0	0	0	0	0	0	0
3598	0	0	0	0	0	0	1	25	3	187
FRM YTD	0	5	5	42	33	36	114	1557	9	294
TOT YTD	0	5	11	514	55	42	121	1921	21	909

U.S. EXPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
MARCH 1985

	ITALY		NETHERLANDS		POLAND		SPAIN		SWEDEN	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	1	270	0	0	0	0
3204	0	0	0	0	0	0	0	0	0	0
3206	0	0	0	0	0	0	0	0	0	0
3209	0	0	0	0	0	0	0	0	0	0
3211	1	34	0	0	0	0	24	1425	0	0
3216	0	0	0	0	0	0	0	0	0	0
3225	0	0	0	0	0	0	0	0	0	0
3245	0	0	0	0	0	0	0	0	0	0
3246	0	0	0	0	0	0	0	0	0	0
3247	0	0	0	0	0	0	0	0	0	0
3248	0	0	0	0	0	0	0	0	0	0
3249	0	0	0	0	0	0	0	0	0	0
3254	0	0	0	0	0	0	0	0	0	0
3255	2	371	0	0	0	0	0	0	0	0
3256	0	0	2	38	0	0	1	4	0	0
3257	0	0	0	0	0	0	0	0	0	0
3258	0	0	0	0	0	0	0	0	0	0
3264	0	0	0	0	0	0	0	0	0	0
3266	0	0	0	0	0	0	0	0	0	0
3267	0	0	0	0	0	0	0	0	0	0
3268	0	0	0	0	0	0	0	0	0	0
3269	0	0	0	0	0	0	0	0	0	0
3276	0	0	0	0	0	0	0	0	0	0
3277	0	0	0	0	0	0	0	0	0	0
3281	0	0	0	0	0	0	0	0	0	0
3283	0	0	0	0	0	0	0	0	3	383
3504	0	0	0	0	0	0	0	0	0	0
3506	0	0	0	0	0	0	0	0	0	0
3508	0	0	0	0	0	0	0	0	0	0
3510	0	0	2	73	0	0	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	0	0	0	0	0	0
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	0	0	0	0	0	0	1	3
3519	0	0	0	0	0	0	0	0	0	0
3525	0	0	0	0	0	0	11	473	1	30
3528	0	0	0	0	0	0	0	0	0	0
3529	0	0	0	0	0	0	0	0	0	0
3531	0	0	0	0	0	0	0	0	0	0
3532	2	130	0	0	0	0	1	59	0	0
3533	0	0	0	0	0	0	0	0	0	0
3538	0	0	0	0	0	0	5	196	1	50
3541	0	0	0	0	0	0	0	0	0	0
3542	0	0	0	0	0	0	0	0	0	0
3544	4	402	0	0	0	0	0	0	0	0
3546	0	0	0	0	0	0	0	0	0	0
3547	0	0	0	0	0	0	0	0	0	0
3549	2	2	0	0	0	0	0	0	0	0
3551	0	0	0	0	0	0	0	0	0	0
3553	0	0	0	0	0	0	0	0	0	0
3559	0	0	0	0	0	0	0	0	0	0
3565	0	0	0	0	0	0	1	11	0	0
3566	0	0	0	0	0	0	3	38	0	0
3567	0	0	0	0	0	0	0	0	0	0
4000	10	1163	0	0	0	0	3	9	0	0
5000	9	6	7	4	0	0	3	4	54	61
CUT YTD	30	2107	11	115	1	270	52	2219	60	528
1011	0	15	0	3	0	0	0	5	0	0
3568	0	0	0	0	0	0	0	0	0	0
3569	1	2	0	0	0	0	5	2	0	0
3571	0	0	0	0	0	0	0	0	0	0
3573	1	31	0	0	0	0	0	0	0	0
3575	2	86	0	0	0	0	0	0	3	60
3578	0	0	2	111	0	0	0	0	0	0
3582	0	0	0	0	0	0	0	0	0	0
3583	0	0	0	0	0	0	0	0	0	0
3584	1	17	0	0	0	0	4	168	2	192
3588	0	0	2	222	0	0	0	0	0	0
3589	0	0	0	0	0	0	0	0	0	0
3590	0	0	0	0	0	0	0	0	2	20
3594	0	0	0	0	0	0	0	0	0	0
3595	0	0	0	0	0	0	0	0	0	0
3598	0	0	1	3	0	0	0	0	12	8
FRM YTD	5	151	5	339	0	0	9	175	19	281
TOT YTD	35	2258	16	454	1	270	61	2393	79	809

U.S. EXPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
MARCH 1985

	SWITZERLAND		U. KINGDOM		USSR		W. GERMANY		YUGOSLAVIA	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
2020	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	2	306	0	0
3204	0	0	0	0	0	0	0	0	0	0
3206	0	0	0	0	0	0	0	0	0	0
3209	1	319	3	1528	0	0	3	384	0	0
3211	0	0	0	0	0	0	0	0	0	0
3216	0	0	1	127	0	0	0	0	0	0
3225	0	0	0	0	0	0	0	0	0	0
3245	0	0	1	184	0	0	0	0	0	0
3246	0	0	0	0	0	0	0	0	0	0
3247	0	0	0	0	0	0	0	0	0	0
3248	0	0	0	0	0	0	0	0	0	0
3249	0	0	0	0	0	0	0	0	0	0
3254	0	0	0	0	0	0	0	0	0	0
3255	0	0	0	0	0	0	0	0	0	0
3256	0	0	5	23	0	0	0	0	0	0
3257	0	0	0	0	0	0	0	0	0	0
3258	0	0	0	0	0	0	0	0	0	0
3264	0	0	0	0	0	0	0	0	0	0
3266	0	0	0	0	0	0	10	135	0	0
3267	0	0	0	0	0	0	0	0	0	0
3268	0	0	0	0	0	0	0	0	0	0
3269	0	0	1	54	0	0	1	64	0	0
3276	0	0	0	0	0	0	0	0	0	0
3277	1	18	1	11	0	0	0	0	0	0
3281	0	0	0	0	0	0	0	0	0	0
3283	0	0	0	0	0	0	0	0	0	0
3504	0	0	16	1067	0	0	0	0	0	0
3506	0	0	0	0	0	0	0	0	0	0
3508	0	0	0	0	0	0	0	0	0	0
3510	0	0	7	51	0	0	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	4	148	0	0	0	0	0	0
3515	0	0	1	30	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	14	233	0	0	1	24	0	0
3519	0	0	0	0	0	0	0	0	0	0
3525	0	0	3	143	0	0	8	496	0	0
3528	0	0	1	50	0	0	1	133	0	0
3529	0	0	0	0	0	0	1	20	0	0
3531	0	0	4	552	0	0	0	0	0	0
3532	0	0	0	0	0	0	5	59	0	0
3533	0	0	1	46	0	0	0	0	0	0
3538	0	0	1	25	0	0	0	0	0	0
3541	0	0	0	0	2	43	0	0	0	0
3542	0	0	0	0	0	0	0	0	0	0
3544	0	0	1	256	0	0	9	358	0	0
3546	0	0	4	101	1	82	1	6	0	0
3547	0	0	0	0	0	0	0	0	0	0
3549	0	0	1	8	0	0	0	0	0	0
3551	0	0	0	0	0	0	0	0	0	0
3553	0	0	0	0	0	0	0	0	0	0
3559	0	0	1	58	0	0	0	0	0	0
3565	1	46	12	358	0	0	1	27	4	80
3566	0	0	0	0	0	0	0	0	0	0
3567	0	0	3	81	0	0	2	36	0	0
4000	0	0	37	161	0	0	5	89	0	0
5000	30	28	86	68	0	0	96	27	0	0
CUT YTD	33	411	209	5363	3	125	146	2163	4	80
1011	0	11	0	4	0	0	0	8	0	0
3568	0	0	1	28	0	0	4	303	0	0
3569	8	6	3	1	0	0	100	44	0	0
3571	0	0	6	182	0	0	0	0	0	0
3573	0	0	0	0	0	0	3	41	0	0
3575	0	0	0	0	0	0	2	108	0	0
3578	0	0	0	0	0	0	4	110	0	0
3582	0	0	0	0	0	0	0	0	0	0
3583	0	0	0	0	0	0	0	0	0	0
3584	0	0	6	390	0	0	30	294	0	0
3588	0	0	1	219	0	0	0	0	0	0
3589	0	0	1	95	0	0	0	0	0	0
3590	0	0	8	978	0	0	0	0	0	0
3594	0	0	2	19	0	0	1	110	0	0
3595	0	0	1	12	0	0	1	10	0	0
3598	1	24	10	1492	0	0	7	734	0	0
FRM YTD	9	41	39	3419	0	0	152	1762	0	0
TOT YTD	42	453	248	8781	3	125	298	3925	4	80

U.S. EXPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
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	OTH. EUROPE		CANADA		MEXICO		OTH. N & C		ARGENTINA	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3204	0	0	1	62	0	0	0	0	0	0
3206	0	0	0	0	0	0	0	0	0	0
3209	0	0	2	476	0	0	0	0	0	0
3211	0	0	2	206	1	30	0	0	0	0
3216	0	0	0	0	0	0	0	0	0	0
3225	0	0	0	0	0	0	0	0	0	0
3245	0	0	0	0	0	0	0	0	0	0
3246	0	0	0	0	0	0	0	0	0	0
3247	0	0	2	69	0	0	0	0	0	0
3248	0	0	1	418	0	0	0	0	0	0
3249	0	0	9	184	0	0	0	0	0	0
3254	0	0	1	240	1	241	0	0	0	0
3255	0	0	0	0	1	154	0	0	0	0
3256	0	0	1	5	0	0	0	0	0	0
3257	0	0	0	0	1	3	0	0	0	0
3258	0	0	2	82	10	101	4	13	0	0
3264	0	0	0	0	0	0	0	0	0	0
3266	0	0	0	0	3	14	0	0	0	0
3267	0	0	0	0	0	0	0	0	0	0
3268	0	0	0	0	0	0	0	0	0	0
3269	0	0	4	138	6	78	3	84	0	0
3276	0	0	1	214	0	0	0	0	0	0
3277	0	0	3	271	5	136	0	0	0	0
3281	0	0	0	0	0	0	0	0	0	0
3283	0	0	0	0	1	9	0	0	0	0
3504	1	113	7	493	1	94	2	79	0	0
3506	0	0	1	113	0	0	0	0	0	0
3508	0	0	0	0	0	0	0	0	0	0
3510	0	0	10	197	4	125	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	0	0	0	0	0	0
3515	0	0	0	0	3	37	0	0	0	0
3516	0	0	8	312	2	80	0	0	0	0
3518	0	0	8	294	26	576	2	8	0	0
3519	0	0	0	0	4	298	0	0	0	0
3525	1	22	3	241	3	68	0	0	1	114
3528	0	0	0	0	2	199	0	0	0	0
3529	0	0	0	0	6	68	1	3	0	0
3531	0	0	18	141	13	285	0	0	0	0
3532	0	0	3	34	13	96	1	2	0	0
3533	0	0	16	332	1	7	0	0	0	0
3538	11	248	9	431	10	193	2	35	0	0
3541	1	176	1	37	1	25	0	0	0	0
3542	0	0	1	257	0	0	0	0	0	0
3544	0	0	6	288	2	12	3	9	0	0
3546	0	0	13	578	15	133	3	24	0	0
3547	0	0	0	0	0	0	0	0	0	0
3549	0	0	8	344	10	54	0	0	0	0
3551	0	0	0	0	0	0	0	0	0	0
3553	0	0	4	75	1	33	5	98	0	0
3559	0	0	1	70	0	0	0	0	0	0
3565	1	22	31	352	26	362	0	0	0	0
3566	0	0	2	28	1	616	0	0	0	0
3567	0	0	14	223	16	89	2	10	0	0
4000	1	5	149	1350	413	2366	8	71	3	315
5000	1	1	3824	894	560	205	159	41	30	8
CUT YTD	17	586	4166	9446	1162	6784	195	477	34	436
1011	0	8	0	911	0	197	0	35	0	0
3568	1	220	29	795	49	516	1	6	0	0
3569	9	3	520	395	210	219	64	15	0	0
3571	0	0	0	0	0	0	1	50	0	0
3573	0	0	1	46	1	10	2	35	0	0
3575	0	0	12	478	15	302	4	25	0	0
3578	0	0	2	49	1	49	0	0	0	0
3582	0	0	0	0	5	162	0	0	0	0
3583	0	0	5	78	2	268	0	0	0	0
3584	2	47	29	705	21	497	1	8	1	74
3588	0	0	4	385	10	382	1	15	0	0
3589	0	0	2	76	1	50	0	0	0	0
3590	0	0	23	723	42	532	1	8	0	0
3594	0	0	1	233	0	0	0	0	0	0
3595	0	0	5	79	20	827	0	0	0	0
3598	1	2	37	1942	52	694	5	102	0	0
FRM YTD	13	279	670	6894	429	4704	80	299	1	74
TOT YTD	30	865	4836	16340	1591	11489	275	775	35	510

U.S. EXPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
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	BRAZIL		COLOMBIA		VENEZUELA		OTH. S. AM		CHINA	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	7	2497
3204	0	0	0	0	0	0	5	9	0	0
3206	0	0	0	0	0	0	0	0	0	0
3209	0	0	0	0	0	0	0	0	0	0
3211	0	0	0	0	4	146	0	0	0	0
3216	0	0	0	0	0	0	0	0	0	0
3225	0	0	0	0	0	0	0	0	0	0
3245	0	0	0	0	0	0	0	0	0	0
3246	0	0	0	0	0	0	0	0	0	0
3247	0	0	0	0	0	0	0	0	1	71
3248	0	0	0	0	0	0	0	0	0	0
3249	0	0	0	0	0	0	0	0	0	0
3254	0	0	0	0	8	811	0	0	0	0
3255	0	0	0	0	0	0	0	0	0	0
3256	0	0	0	0	0	0	1	5	0	0
3257	0	0	0	0	0	0	0	0	0	0
3258	0	0	1	5	0	0	0	0	0	0
3264	0	0	0	0	0	0	0	0	0	0
3266	0	0	0	0	11	137	0	0	0	0
3267	0	0	0	0	0	0	0	0	0	0
3268	0	0	0	0	0	0	0	0	0	0
3269	1	8	0	0	0	0	0	0	0	0
3276	0	0	0	0	0	0	0	0	0	0
3277	0	0	8	682	0	0	0	0	0	0
3281	0	0	0	0	0	0	0	0	0	0
3283	0	0	0	0	0	0	0	0	0	0
3504	0	0	0	0	0	0	0	0	1	173
3506	0	0	0	0	1	197	0	0	0	0
3508	0	0	0	0	0	0	0	0	0	0
3510	0	0	0	0	0	0	0	0	1	18
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	1	26	0	0	0	0	0	0
3515	0	0	0	0	0	0	0	0	2	49
3516	0	0	0	0	2	60	0	0	0	0
3518	0	0	0	0	3	63	0	0	0	0
3519	0	0	0	0	0	0	0	0	1	714
3525	0	0	0	0	3	378	2	26	0	0
3528	0	0	0	0	0	0	0	0	0	0
3529	0	0	0	0	0	0	0	0	0	0
3531	0	0	0	0	1	318	2	10	2	27
3532	0	0	0	0	0	0	0	0	0	0
3533	0	0	0	0	0	0	0	0	2	144
3538	0	0	0	0	24	881	0	0	0	0
3541	0	0	0	0	0	0	0	0	0	0
3542	0	0	0	0	0	0	0	0	0	0
3544	0	0	0	0	0	0	0	0	3	374
3546	0	0	0	0	15	24	0	0	0	0
3547	0	0	0	0	0	0	0	0	0	0
3549	2	220	0	0	0	0	0	0	0	0
3551	0	0	0	0	0	0	0	0	0	0
3553	0	0	0	0	0	0	0	0	0	0
3559	1	127	0	0	0	0	0	0	0	0
3565	0	0	0	0	0	0	0	0	2	95
3566	0	0	0	0	0	0	0	0	0	0
3567	0	0	0	0	0	0	0	0	0	0
4000	4	76	0	0	4	83	0	0	0	0
5000	5	3	3	6	22	38	258	17	27	4
CUT YTD	13	435	13	718	98	3135	268	67	49	4166
1011	0	0	0	0	0	14	0	3	0	0
3568	0	0	0	0	0	0	0	0	1	2
3569	0	0	0	0	0	0	0	0	4	7
3571	0	0	0	0	0	0	0	0	0	0
3573	0	0	0	0	0	0	0	0	0	0
3575	0	0	0	0	0	0	1	30	0	0
3578	0	0	1	128	0	0	0	0	0	0
3582	0	0	0	0	0	0	0	0	0	0
3583	0	0	0	0	0	0	0	0	0	0
3584	0	0	0	0	0	0	0	0	5	408
3588	1	70	0	0	1	12	0	0	0	0
3589	0	0	0	0	0	0	0	0	0	0
3590	3	116	0	0	0	0	0	0	0	0
3594	0	0	0	0	0	0	0	0	0	0
3595	0	0	0	0	0	0	0	0	0	0
3598	0	0	0	0	0	0	0	0	0	0
FRM YTD	4	186	1	128	1	27	1	33	10	417
TOT YTD	17	620	14	846	99	3161	269	100	59	4583

U.S. EXPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
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	HONG KONG		INDIA		ISRAEL		JAPAN		KOREAN REP	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	0	0	1	290	0	0	0	0	0	0
3045	0	0	0	0	0	0	2	806	1	441
3204	0	0	0	0	0	0	0	0	0	0
3206	0	0	0	0	0	0	0	0	0	0
3209	0	0	0	0	0	0	3	141	0	0
3211	0	0	0	0	0	0	1	433	1	940
3216	0	0	0	0	0	0	0	0	0	0
3225	0	0	0	0	0	0	0	0	0	0
3245	0	0	0	0	0	0	0	0	0	0
3246	0	0	0	0	0	0	0	0	0	0
3247	0	0	0	0	0	0	0	0	1	125
3248	0	0	0	0	0	0	0	0	0	0
3249	0	0	0	0	0	0	0	0	1	266
3254	0	0	0	0	0	0	0	0	0	0
3255	0	0	0	0	0	0	4	381	0	0
3256	0	0	0	0	0	0	0	0	0	0
3257	3	162	0	0	0	0	0	0	0	0
3258	0	0	0	0	0	0	0	0	0	0
3264	0	0	0	0	0	0	0	0	0	0
3266	0	0	0	0	0	0	0	0	0	0
3267	0	0	0	0	0	0	0	0	0	0
3268	0	0	3	315	0	0	0	0	0	0
3269	0	0	0	0	0	0	1	59	2	690
3276	0	0	1	110	0	0	0	0	0	0
3277	0	0	0	0	0	0	0	0	0	0
3281	0	0	0	0	0	0	0	0	0	0
3283	0	0	0	0	0	0	1	22	1	120
3504	0	0	0	0	0	0	0	0	0	0
3506	0	0	0	0	0	0	0	0	0	0
3508	0	0	0	0	0	0	0	0	0	0
3510	0	0	0	0	0	0	0	0	1	23
3511	0	0	0	0	0	0	1	22	0	0
3512	0	0	0	0	0	0	0	0	0	0
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	0	0	6	346	1	18	43	414
3519	0	0	0	0	1	405	0	0	0	0
3525	0	0	0	0	1	284	12	323	0	0
3528	0	0	0	0	0	0	1	302	0	0
3529	0	0	0	0	0	0	5	737	0	0
3531	0	0	0	0	0	0	0	0	0	0
3532	1	7	0	0	1	123	1	9	1	18
3533	0	0	1	105	1	16	8	172	0	0
3538	0	0	1	89	2	29	0	0	1	42
3541	0	0	2	217	0	0	9	914	0	0
3542	0	0	0	0	0	0	0	0	0	0
3544	0	0	2	20	0	0	3	80	1	3
3546	0	0	0	0	2	364	1	49	26	126
3547	0	0	0	0	0	0	0	0	0	0
3549	0	0	0	0	0	0	2	40	0	0
3551	0	0	0	0	0	0	0	0	0	0
3553	0	0	0	0	0	0	0	0	0	0
3559	0	0	0	0	0	0	1	104	0	0
3565	2	117	2	85	1	8	8	231	1	17
3566	0	0	0	0	0	0	0	0	0	0
3567	2	14	0	0	0	0	0	0	0	0
4000	2	105	0	0	1	12	7	274	1	2
5000	86	11	913	87	7	13	295	151	86	14
CUT YTD	96	416	926	1317	23	1600	367	5266	168	3240
1011	0	13	0	55	0	0	0	144	0	0
3568	0	0	0	0	0	0	1	21	0	0
3569	1	2	6	5	13	5	16	15	0	0
3571	0	0	0	0	0	0	0	0	0	0
3573	0	0	0	0	0	0	1	15	0	0
3575	2	26	0	0	0	0	2	109	2	26
3578	0	0	0	0	1	94	2	202	0	0
3582	0	0	0	0	0	0	0	0	0	0
3583	0	0	0	0	0	0	0	0	0	0
3584	2	42	4	803	0	0	20	543	0	0
3588	0	0	0	0	0	0	2	185	1	408
3589	0	0	0	0	0	0	0	0	1	36
3590	0	0	0	0	0	0	51	1034	0	0
3594	0	0	0	0	0	0	3	871	0	0
3595	10	132	0	0	0	0	0	0	1	50
3598	0	0	0	0	0	0	9	380	1	25
FRM YTD	15	214	10	862	14	99	107	3518	6	545
TOT YTD	111	630	936	2179	37	1698	474	8784	174	3785

U.S. EXPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
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	PAKISTAN		PHILIPPINES		S. ARABIA		SINGAPORE		TAIWAN	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	0	0	0	0	0	0	1	255	0	0
3045	0	0	0	0	0	0	0	0	0	0
3204	0	0	0	0	0	0	0	0	0	0
3206	0	0	0	0	0	0	0	0	0	0
3209	0	0	0	0	0	0	0	0	0	0
3211	0	0	0	0	0	0	0	0	0	0
3216	0	0	0	0	0	0	0	0	0	0
3225	0	0	0	0	0	0	0	0	0	0
3245	0	0	0	0	0	0	0	0	0	0
3246	0	0	0	0	0	0	0	0	0	0
3247	0	0	0	0	0	0	0	0	0	0
3248	0	0	0	0	0	0	0	0	0	0
3249	0	0	0	0	0	0	0	0	0	0
3254	0	0	0	0	0	0	0	0	0	0
3255	0	0	0	0	0	0	0	0	0	0
3256	0	0	0	0	0	0	0	0	0	0
3257	0	0	0	0	0	0	0	0	0	0
3258	0	0	0	0	6	38	1	111	0	0
3264	0	0	0	0	0	0	0	0	0	0
3266	0	0	0	0	0	0	0	0	0	0
3267	4	64	0	0	0	0	0	0	0	0
3268	0	0	0	0	0	0	0	0	0	0
3269	0	0	0	0	1	8	0	0	0	0
3276	0	0	0	0	0	0	0	0	0	0
3277	0	0	0	0	0	0	0	0	0	0
3281	0	0	0	0	0	0	0	0	0	0
3283	0	0	0	0	0	0	0	0	4	86
3504	0	0	0	0	0	0	1	33	0	0
3506	0	0	0	0	0	0	0	0	0	0
3508	0	0	0	0	0	0	0	0	0	0
3510	0	0	0	0	0	0	1	18	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	0	0	0	0	0	0
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	0	0	1	10	0	0	0	0
3519	0	0	0	0	0	0	40	3415	0	0
3525	0	0	0	0	0	0	0	0	0	0
3528	0	0	0	0	4	542	0	0	0	0
3529	0	0	0	0	0	0	0	0	0	0
3531	0	0	0	0	0	0	0	0	0	0
3532	0	0	0	0	0	0	0	0	0	0
3533	0	0	0	0	0	0	1	36	0	0
3538	0	0	1	51	0	0	3	275	0	0
3541	0	0	0	0	0	0	0	0	0	0
3542	0	0	0	0	0	0	0	0	0	0
3544	0	0	0	0	0	0	0	0	0	0
3546	4	41	0	0	103	508	0	0	1	669
3547	0	0	0	0	0	0	0	0	0	0
3549	0	0	0	0	0	0	0	0	0	0
3551	0	0	0	0	0	0	0	0	0	0
3553	0	0	0	0	0	0	0	0	0	0
3559	0	0	0	0	0	0	0	0	4	375
3565	1	11	0	0	0	0	0	0	1	12
3566	0	0	0	0	0	0	0	0	0	0
3567	0	0	0	0	2	60	0	0	1	33
4000	0	0	0	0	0	0	3	10	12	298
5000	0	0	6	1	75	31	103	6	169	24
CUT YTD	9	116	7	52	192	1196	154	4158	192	1495
1011	0	0	0	0	0	8	0	122	0	218
3568	0	0	0	0	2	50	0	0	0	0
3569	0	0	0	0	67	21	0	0	0	0
3571	0	0	0	0	0	0	1	32	0	0
3573	0	0	0	0	1	19	0	0	0	0
3575	0	0	0	0	1	43	31	300	14	305
3578	0	0	0	0	0	0	0	0	0	0
3582	0	0	0	0	1	73	0	0	0	0
3583	0	0	0	0	0	0	0	0	0	0
3584	0	0	6	150	0	0	48	494	9	431
3588	0	0	0	0	0	0	3	642	7	168
3589	0	0	0	0	0	0	0	0	0	0
3590	1	14	0	0	2	11	1	203	0	0
3594	0	0	0	0	0	0	0	0	0	0
3595	0	0	0	0	0	0	3	21	0	0
3598	0	0	0	0	10	248	5	65	0	0
FRM YTD	1	14	6	150	84	472	92	1878	30	1121
TOT YTD	10	129	13	202	276	1668	246	6036	222	2616

U.S. EXPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
MARCH 1985

	TURKEY		OTHER ASIA		AUSTRALIA		NEW ZEALAND		OTH OCEANIA	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3020	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3204	0	0	0	0	0	0	0	0	0	0
3206	0	0	0	0	0	0	0	0	0	0
3209	0	0	0	0	0	0	0	0	0	0
3211	0	0	0	0	0	0	0	0	0	0
3216	0	0	0	0	0	0	0	0	0	0
3225	0	0	0	0	0	0	0	0	0	0
3245	0	0	0	0	0	0	0	0	0	0
3246	0	0	0	0	0	0	0	0	0	0
3247	0	0	0	0	0	0	0	0	0	0
3248	0	0	0	0	0	0	0	0	0	0
3249	0	0	0	0	0	0	0	0	0	0
3254	0	0	0	0	0	0	0	0	0	0
3255	0	0	0	0	0	0	0	0	0	0
3256	0	0	0	0	0	0	0	0	0	0
3257	0	0	0	0	0	0	0	0	0	0
3258	0	0	0	0	0	0	0	0	0	0
3264	0	0	0	0	0	0	0	0	0	0
3266	0	0	0	0	0	0	0	0	0	0
3267	0	0	0	0	0	0	0	0	0	0
3268	2	315	0	0	0	0	0	0	0	0
3269	0	0	1	3	1	155	0	0	0	0
3276	0	0	0	0	0	0	0	0	0	0
3277	0	0	0	0	1	120	0	0	0	0
3281	0	0	0	0	0	0	0	0	0	0
3283	0	0	1	60	0	0	1	120	0	0
3504	0	0	0	0	0	0	0	0	0	0
3506	0	0	0	0	0	0	0	0	0	0
3508	0	0	0	0	0	0	0	0	0	0
3510	0	0	2	49	0	0	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	3	308	0	0	0	0	0	0
3515	0	0	0	0	1	15	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	24	199	0	0	0	0	0	0
3519	0	0	2	1110	0	0	0	0	0	0
3525	0	0	0	0	0	0	0	0	0	0
3528	0	0	0	0	0	0	0	0	0	0
3529	0	0	0	0	0	0	0	0	0	0
3531	0	0	1	124	0	0	0	0	0	0
3532	0	0	0	0	1	11	0	0	0	0
3533	0	0	0	0	0	0	0	0	0	0
3538	0	0	1	60	1	45	1	57	0	0
3541	0	0	0	0	0	0	0	0	0	0
3542	0	0	0	0	0	0	0	0	0	0
3544	0	0	0	0	0	0	0	0	0	0
3546	0	0	0	0	4	12	0	0	0	0
3547	0	0	0	0	0	0	0	0	0	0
3549	0	0	0	0	0	0	0	0	0	0
3551	0	0	0	0	0	0	0	0	0	0
3553	0	0	0	0	0	0	0	0	0	0
3559	0	0	0	0	0	0	0	0	0	0
3565	0	0	0	0	4	117	19	232	0	0
3566	0	0	0	0	0	0	0	0	0	0
3567	1	6	0	0	2	21	0	0	0	0
4000	15	971	78	1716	10	40	0	0	0	0
5000	0	0	24	26	332	66	1	2	0	0
CUT YTD	18	1293	137	3656	357	601	22	411	0	0
1011	0	0	0	7	0	6	0	0	0	0
3568	0	0	0	0	4	26	0	0	0	0
3569	0	0	1	1	13	3	0	0	0	0
3571	0	0	0	0	1	103	0	0	0	0
3573	0	0	0	0	0	0	0	0	1	29
3575	0	0	6	291	2	22	2	12	0	0
3578	0	0	1	61	0	0	0	0	0	0
3582	0	0	0	0	0	0	0	0	0	0
3583	0	0	0	0	0	0	0	0	0	0
3584	0	0	8	153	3	289	0	0	0	0
3588	0	0	0	0	1	22	1	18	0	0
3589	0	0	1	62	0	0	0	0	0	0
3590	0	0	0	0	0	0	0	0	0	0
3594	0	0	0	0	0	0	0	0	0	0
3595	0	0	0	0	0	0	0	0	0	0
3598	0	0	0	0	2	57	0	0	0	0
FRM YTD	0	0	17	575	26	527	3	30	1	29
TOT YTD	18	1293	154	4230	383	1128	25	441	1	29

U.S. EXPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY
TOTAL AND COUNTRIES OF DESTINATION BY TYPE OF MACHINE
MARCH 1985

	EGYPT		REP. S. AFR		OTH. AFRICA	
674:	UNITS	$000	UNITS	$000	UNITS	$000
3020	0	0	0	0	0	0
3045	0	0	0	0	0	0
3204	0	0	0	0	0	0
3206	0	0	0	0	0	0
3209	0	0	0	0	0	0
3211	0	0	0	0	0	0
3216	0	0	0	0	0	0
3225	0	0	0	0	0	0
3245	0	0	0	0	0	0
3246	0	0	0	0	0	0
3247	0	0	1	176	0	0
3248	0	0	0	0	0	0
3249	0	0	0	0	0	0
3254	0	0	0	0	0	0
3255	0	0	0	0	0	0
3256	0	0	0	0	1	8
3257	0	0	0	0	0	0
3258	0	0	0	0	3	81
3264	0	0	0	0	0	0
3266	0	0	0	0	0	0
3267	0	0	0	0	0	0
3268	0	0	0	0	0	0
3269	1	14	0	0	0	0
3276	0	0	0	0	0	0
3277	0	0	0	0	0	0
3281	0	0	1	217	0	0
3283	0	0	0	0	0	0
3504	0	0	0	0	0	0
3506	0	0	0	0	0	0
3508	0	0	0	0	0	0
3510	0	0	0	0	1	51
3511	0	0	0	0	0	0
3512	0	0	0	0	0	0
3515	0	0	0	0	0	0
3516	0	0	0	0	0	0
3518	0	0	0	0	0	0
3519	1	37	0	0	0	0
3525	0	0	0	0	1	8
3528	0	0	0	0	0	0
3529	0	0	0	0	0	0
3531	0	0	0	0	0	0
3532	0	0	0	0	0	0
3533	0	0	0	0	0	0
3538	2	199	2	121	0	0
3541	0	0	0	0	0	0
3542	0	0	0	0	0	0
3544	0	0	0	0	0	0
3546	0	0	0	0	0	0
3547	0	0	0	0	0	0
3549	0	0	0	0	0	0
3551	0	0	0	0	0	0
3553	0	0	0	0	0	0
3559	4	110	0	0	0	0
3565	3	98	2	50	0	0
3566	0	0	0	0	0	0
3567	0	0	0	0	5	16
4000	0	0	0	0	0	0
5000	68	87	38	47	29	13
CUT YTD	79	545	44	611	40	176
1011	0	0	0	125	0	0
3568	0	0	0	0	0	0
3569	0	0	0	0	0	0
3571	0	0	0	0	0	0
3573	0	0	0	0	0	0
3575	1	11	0	0	0	0
3578	0	0	0	0	0	0
3582	0	0	0	0	0	0
3583	0	0	0	0	0	0
3584	0	0	0	0	2	514
3588	0	0	0	0	0	0
3589	0	0	0	0	0	0
3590	0	0	3	1957	3	83
3594	0	0	0	0	0	0
3595	0	0	1	110	0	0
3598	0	0	2	437	0	0
FRM YTD	1	11	6	2628	5	597
TOT YTD	80	555	50	3240	45	774

U.S. EXPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY TOTAL AND COUNTRIES OF DESTINATION
THE FOLLOWING IS A BREAKDOWN OF THE ACTIVITY BY COUNTRY WHICH IS INCLUDED IN THE
ALL OTHER COLUMNS
MARCH 1985

	METAL CUTTING UNITS	METAL CUTTING $000	METAL FORMING UNITS	METAL FORMING $000	TOTAL UNITS	TOTAL $000
OTHER EUROPE						
AZORES	0	0	0	0	0	0
BULGARIA	0	0	0	0	0	0
CYPRUS	0	0	0	0	0	0
CZECHOSLOVAKIA	0	0	0	0	0	0
EAST GERMANY	11	248	0	0	11	248
FINLAND	2	114	10	4	12	118
GIBRALTAR	0	0	0	0	0	0
GREECE	1	22	1	228	2	250
HUNGARY	0	0	0	0	0	0
ICELAND	0	0	0	0	0	0
MALTA	0	0	0	0	0	0
NORWAY	1	22	2	47	3	69
PORTUGAL	2	181	0	0	2	181
ROMANIA	0	0	0	0	0	0
OTHER EUROPE	0	0	0	0	0	0
TOTAL	17	586	13	279	30	865
OTHER NORTH AND CENTRAL AMERICA						
BAHAMAS	0	0	0	0	0	0
BARBADOS	1	40	0	18	1	58
BELIZE	0	0	0	0	0	0
BERMUDA	1	24	1	15	2	39
CAYMAN ISLANDS	0	0	0	0	0	0
COSTA RICA	31	194	2	10	33	203
DOMINICAN REP.	3	7	0	0	3	7
FR. W. INDIES	0	0	0	0	0	0
GUATEMALA	5	21	7	8	12	29
HAITI	4	14	51	7	55	21
HONDURAS	69	29	5	106	74	136
JAMAICA	2	18	3	10	5	27
LW & WW IS.	0	0	2	6	2	6
NICARAGUA	0	0	0	0	0	0
N. ANTILLES	0	0	1	16	1	16
PANAMA	73	122	4	3	77	125
SALVADOR	0	0	0	9	0	9
TRINIDAD	6	8	4	93	10	100
TURK ISLAND	0	0	0	0	0	0
OTHER N & C AM	0	0	0	0	0	0
TOTAL	195	477	80	299	275	775
OTHER SOUTH AMERICA						
BOLIVIA	3	2	0	0	3	2
CHILE	250	6	0	3	250	9
ECUADOR	3	15	0	0	3	15
FRENCH GUIANA	0	0	0	0	0	0
GUYANA	2	5	0	0	2	5
PARAGUAY	0	0	0	0	0	0
PERU	7	13	1	30	8	43
SURINAM	0	0	0	0	0	0
URAGUAY	3	27	0	0	3	27
OTHER S AM	0	0	0	0	0	0
TOTAL	268	67	1	33	269	100
OTHER OCEANIA						
FR. PAC. IS.	0	0	0	0	0	0
NEW GUINEA	0	0	0	0	0	0
SAMOA	0	0	0	0	0	0
TERR. PAC. IS.	0	0	1	29	1	29
OTH. PAC. IS.	0	0	0	0	0	0
OTHER OCEANIA	0	0	0	0	0	0
TOTAL	0	0	1	29	1	29

U.S. EXPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY TOTAL AND COUNTRIES OF DESTINATION
THE FOLLOWING IS A BREAKDOWN OF THE ACTIVITY BY COUNTRY WHICH IS INCLUDED IN THE
ALL OTHER COLUMNS
MARCH 1985

	METAL CUTTING		METAL FORMING		TOTAL	
	UNITS	$000	UNITS	$000	UNITS	$000
OTHER ASIA						
ADEN	0	0	0	0	0	0
AFGHANISTAN	0	0	0	0	0	0
ARAB EMIRATES	0	0	1	8	1	8
BAHRAIN	24	199	0	0	24	199
BANGALDESH	0	0	0	0	0	0
BRUNEI	0	0	0	0	0	0
BURMA	0	0	0	0	0	0
GAZA STRIP	0	0	0	0	0	0
INDONESIA	82	3011	2	74	84	3085
IRAN	0	0	1	217	1	217
IRAQ	0	0	0	0	0	0
JORDAN	0	0	0	0	0	0
KUWAIT	5	7	1	102	6	109
LEBANON	0	0	0	0	0	0
MALAYSIA	20	324	8	95	28	419
NEPAL	0	0	0	0	0	0
OMAN	0	0	0	0	0	0
QATAR	1	2	0	0	1	2
SRI LANKA	0	0	0	0	0	0
SYRIA	0	0	0	0	0	0
THAILAND	5	113	4	79	9	192
YEMEN	0	0	0	0	0	0
OTHER ASIA	0	0	0	0	0	0
TOTAL	137	3656	17	575	154	4230
OTHER AFRICA						
AFRS. IS.	0	0	0	0	0	0
ALGERIA	0	0	0	0	0	0
ANGOLA	0	0	0	0	0	0
BENIN	0	0	0	0	0	0
BOTSWANA	0	0	0	0	0	0
CAMEROON	0	0	0	0	0	0
CANARY ISLANDS	0	0	0	0	0	0
DAHOMENY	0	0	0	0	0	0
ETHIOPIA	12	4	0	0	12	4
GABON	0	0	0	0	0	0
GHANA	0	0	0	0	0	0
GUINEA	0	0	0	0	0	0
IVORY COAST	0	0	0	0	0	0
KENYA	0	0	0	0	0	0
LESOTHO	0	0	0	0	0	0
LIBERIA	2	2	0	0	2	2
LIBYA	2	53	2	514	4	567
MALAGASY REP.	0	0	0	0	0	0
MALAWI	0	0	0	0	0	0
MAURITANIA	0	0	0	0	0	0
MAURITIUS	0	0	0	0	0	0
MOROCCO	6	2	0	0	6	2
MOZAMBIQUE	0	0	0	0	0	0
NIGER	0	0	0	0	0	0
NIGERIA	5	16	3	83	8	99
RWANDA	0	0	0	0	0	0
SENEGAL	0	0	0	0	0	0
SIERRA LEONE	8	2	0	0	8	2
SOMALIA	0	0	0	0	0	0
S. W. AFRICA	0	0	0	0	0	0
SUDAN	0	0	0	0	0	0
SWAZILAND	0	0	0	0	0	0
TANZANIA	3	81	0	0	3	81
TOGO	0	0	0	0	0	0
TUNISIA	0	0	0	0	0	0
UGANDA	0	0	0	0	0	0
ZAIRE	1	8	0	0	1	8
ZAMBIA	1	8	0	0	1	8
ZIMBABWE	0	0	0	0	0	0
OTH. WEST. AFR.	0	0	0	0	0	0
OTHER AFRICA	0	0	0	0	0	0
TOTAL	40	176	5	597	45	774

SOURCE: U.S. DEPARTMENT OF COMMERCE CENSUS REPORT NO. EM522; NATIONAL MACHINE TOOL BUILDERS' ASSOCIATION

NOTES: 1)'0-' = DOLLAR AMOUNT LESS THAN $500. 2)N.E.C. - NOT ELSEWHERE CLASSIFIED. 3)INDIVIDUAL ITEMS MAY NOT ADD TO TOTALS DUE TO ROUNDING.

U.S. IMPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY
TOTAL AND COUNTRIES OF ORIGIN BY TYPE OF MACHINE
MARCH 1985

RELEASED: JULY 17, 1985

		TOTAL UNITS	YTD. $000
674:	METAL CUTTING		
3025	Gear Hobbers	28	4086
3035	Gear Shapers	2	241
3045	Gear Cutting Machines, N.E.C.	3	276
3404	Vertical Mach. Ctrs. ATC, NC, Y-Axis Travel 26" or Less	712	50601
3406	Vertical Mach. Ctrs. ATC, NC, Y-Axis Travel Over 26"	47	4213
3409	Horizontal Machining Centers, ATC, NC	145	19705
3411	Machining Centers, NC, N.E.C.	94	8680
3412	Single Station and Multi-Station Transfer Machines	18	3591
3413	Way Type Machines, (Unit Heads)	0	0
3417	Horiz. Boring-Drilling-Milling Machines, Table Type, NC	3	448
3418	Horiz. Boring-Drilling-Milling Machines, NC, N.E.C.	13	2038
3419	Vertical Boring-Drilling-Milling Machines, NC	30	2326
3422	Horiz. Boring-Drilling-Milling Machines, Non-NC	6	369
3423	Vertical Boring-Drilling-Milling Machines, Non-NC	22	2158
3328	Drilling Machines, NC	48	3104
3329	Drilling Machines, Multi-Spindle, Non-NC	5	607
3334	Drilling Machines, Radial, Non-NC	130	707
3336	Drilling Machines, Upright, Single Spindle, Non-NC	8	501
3342	Drilling Machines, Non-NC, N.E.C.	108	3471
3464	Milling Machines, NC	119	11311
3466	Milling Machines, Profiling, Dupl. & Die Sinking, Non-NC	17	224
3467	Milling Machines, Knee Type, Non-NC	1411	6790
3468	Milling Machines, Bed Type, Non-NC	131	11883
3469	Milling Machines, Non-NC, N.E.C.	917	9977
3476	Vertical Boring Machines, Incl. VTL's, NC	7	1473
3477	Vertical Boring Machines, Incl. VTL's, Non-NC	33	415
3481	Boring Machines, NC, N.E.C.	11	2283
3483	Boring Machines, Non-NC N.E.C.	83	2314
3507	Horizontal Lathes, NC, Less Than 25 HP	764	38991
3509	Horizontal Lathes, NC, 25-50 HP	220	17039
3511	Horizontal Lathes, NC, Over 50 HP	31	4861
3512	Horizontal Engine & Toolroom Lathes, Non-NC	1188	9522
3513	Automatic Chucking Lathes, Single Spindle, Non-NC	61	2380
3514	Automatic Chucking Lathes, Multi-Spindle, Non-NC	14	598
3515	Automatic Bar Machines, Single Spindle, Non-NC	47	876
3516	Automatic Bar Machines, Multi-Spindle, Non-NC	15	1379
3518	Horizontal Lathes, Non-NC, N.E.C.	80	2298
3521	Vertical Lathes, Excl. VTL's, NC	101	6288
3522	Vertical Lathes, Excl. VTL's, Non-NC	634	8307
3527	Gear Tooth Grinding & Finishing Machines	58	3425
3528	Tool & Cutter Grinding Machines, NC	5	241
3529	Tool & Cutter Grinding Machines, Non-NC	306	4480
3533	Honing & Lapping Machines	76	2545
3539	Grinding Machines, Flat Surface, NC	11	842
3541	Grinding Machines, Flat Surface, Reciprocating Table, Non-NC	281	3094
3543	Grinding Machines, Flat Surface, Non-NC, N.E.C.	515	6946
3546	Grinding & Polishing Machines, NC, N.E.C.	27	3737
3554	External Grinding Machines, Non-NC	83	3698
3556	Internal Grinding Machines, Non-NC	45	1635
3558	Grinding, Polishing & Buffing Machines, Non-NC, N.E.C.	71	1546
3559	Grinding Machines, Non-NC, N.E.C.	334	8675
3562	Traveling Wire Electrical Discharge Machines	244	11781
3564	All Other Electrical Discharge Machines	112	6467
3567	Spark Erosion, Ultrasonic & Electrolytic Machines, NC	32	1353
3571	Spark Erosion, Ultrasonic & Electrolytic Machines, Non-NC	65	2052
3576	Metal Cutting Machines Tools, NC, N.E.C.	7	857
3577	Sawing & Cut-Off Machines, Non-NC	412	5294
3578	Broaching Machines, Non-NC	5	1116
3579	Metal Cutting Machine Tools, Non-NC, N.E.C.	225	4910
4000	Metal Cutting Machine Tools, Used or Rebuilt*	2351	10246
5000	Metal Cutting Machine Tools, Less Than $2500**	373983	27805
	TOTAL CUTTING	386554	359093
674:	METAL FORMING		
1010	Die Casting Machines	119	2988
3582	Metal Forming Machine Tools, Used or Rebuilt	230	2163
3583	Metal Forming Machine Tools, Less Than $2500	38545	2269
3584	Punching and Shearing Machines, Incl. Combination, NC	137	10709
3586	Shearing Machines, Non-NC	231	4103
3587	Punching & Combination Punching & Shearing Machines, Non-NC	241	4134
3588	Bending, Folding, Straightening & Flattening Machines, NC	31	1871
3589	Press Brakes, Non-NC	290	6918
3591	Bending Rolls, Ram & Press Bending Machines, Non-NC	42	540
3592	Bending, Folding, Str. & Flattening Machines, Non-NC, N.E.C.	295	4153
3593	Metal Forming Machine Tools, NC, N.E.C.	14	1567
3594	Mechanical Presses, Non-NC	60	8778
3595	Hydraulic Presses, Vertical, Single Action, Non-NC	30	1074
3596	Hydraulic & Pneumatic Presses, Non-NC, N.E.C.	102	6948
3597	Headers & Upsetters, Non-NC	31	1649
3598	Forging Machines, Non-NC, N.E.C.	33	1462
3599	Metal Forming Machine Tools, Non-NC, N.E.C.	501	13800
	TOTAL FORMING	40932	75133
	TOTAL ALL TYPES	427486	434226

*CODE 6744000 SHOWN ABOVE REPRESENTS COMBINED DATA FROM CODES 674: 3015, 3415, 3326, 3461, 3472, 3502, 3524, & 3573

**CODE 6745000 SHOWN ABOVE REPRESENTS COMBINED DATA FROM CODES 674: 3100, 3462, 3473, 3503, 3526, & 3574

U.S. IMPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY
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	AUSTRIA		BELGIUM		DENMARK		FRANCE		ITALY	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3025	0	0	0	0	0	0	0	0	0	0
3035	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3404	0	0	0	0	2	117	1	34	0	0
3406	0	0	0	0	0	0	0	0	0	0
3409	0	0	0	0	0	0	0	0	1	324
3411	0	0	0	0	0	0	4	202	0	0
3412	0	0	0	0	0	0	1	43	2	652
3413	0	0	0	0	0	0	0	0	0	0
3417	0	0	0	0	0	0	0	0	0	0
3418	0	0	0	0	0	0	0	0	1	44
3419	0	0	0	0	0	0	0	0	0	0
3422	0	0	0	0	0	0	0	0	0	0
3423	0	0	0	0	2	54	0	0	0	0
3328	0	0	0	0	0	0	0	0	0	0
3329	0	0	0	0	0	0	1	15	0	0
3334	0	0	0	0	0	0	0	0	0	0
3336	0	0	0	0	0	0	0	0	0	0
3342	2	104	0	0	0	0	2	60	6	76
3464	0	0	0	0	0	0	2	1549	2	248
3466	0	0	0	0	0	0	0	0	1	69
3467	0	0	0	0	0	0	0	0	0	0
3468	0	0	0	0	0	0	0	0	0	0
3469	25	125	0	0	0	0	1	1500	8	1039
3476	0	0	0	0	0	0	0	0	0	0
3477	0	0	0	0	1	7	0	0	3	14
3481	0	0	0	0	0	0	0	0	1	858
3483	0	0	1	10	0	0	0	0	26	310
3507	0	0	0	0	0	0	8	408	1	20
3509	1	49	0	0	0	0	0	0	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	16	113	0	0	0	0	0	0	0	0
3513	0	0	0	0	0	0	0	0	0	0
3514	0	0	0	0	0	0	0	0	0	0
3515	0	0	0	0	0	0	0	0	0	0
3516	0	0	0	0	0	0	0	0	0	0
3518	0	0	0	0	0	0	0	0	1	18
3521	0	0	0	0	0	0	0	0	9	590
3522	3	116	4	65	4	57	2	32	36	417
3527	0	0	0	0	0	0	0	0	2	25
3528	0	0	0	0	0	0	0	0	1	27
3529	0	0	0	0	8	31	2	12	4	11
3533	0	0	0	0	0	0	2	232	1	4
3539	0	0	0	0	1	29	0	0	6	303
3541	0	0	0	0	0	0	0	0	40	334
3543	2	12	0	0	1	18	0	0	4	80
3546	1	22	0	0	0	0	0	0	0	0
3554	0	0	0	0	0	0	0	0	20	587
3556	0	0	0	0	12	228	0	0	1	5
3558	0	0	0	0	0	0	1	9	20	577
3559	1	9	0	0	19	215	6	641	75	708
3562	0	0	0	0	0	0	0	0	0	0
3564	0	0	0	0	0	0	2	26	0	0
3567	0	0	0	0	0	0	0	0	0	0
3571	0	0	0	0	0	0	6	69	3	39
3576	0	0	0	0	0	0	0	0	0	0
3577	3	27	0	0	0	0	4	132	59	462
3578	0	0	0	0	0	0	0	0	2	46
3579	0	0	2	7	2	29	0	0	23	973
4000	10	51	2	14	2	14	75	135	88	132
5000	561	285	560	34	520	139	613	257	701	308
CUT YTD	625	912	569	130	574	938	733	5355	1148	9298
1010	0	0	0	0	0	0	0	0	3	370
3582	0	0	1	12	7	119	1	2	44	229
3583	103	3	490	10	49	34	723	163	17726	308
3584	0	0	0	0	0	0	1	85	0	0
3586	0	0	14	414	3	33	8	98	41	672
3587	0	0	1	9	0	0	0	0	11	374
3588	1	77	0	0	0	0	1	235	4	121
3589	0	0	25	1006	3	135	14	242	5	45
3591	0	0	0	0	2	63	0	0	1	3
3592	0	0	7	37	0	0	3	93	50	586
3593	0	0	0	0	1	64	0	0	0	0
3594	0	0	0	0	0	0	2	98	4	188
3595	0	0	0	0	0	0	0	0	3	20
3596	0	0	0	0	2	203	0	0	12	346
3597	0	0	0	0	0	0	0	0	7	426
3598	0	0	0	0	0	0	3	93	2	171
3599	3	155	1	30	13	140	9	193	47	922
FRM YTD	107	235	539	1515	80	791	765	1301	17960	4780
TOT YTD	732	1147	1108	1645	654	1728	1498	6656	19108	14078

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	NETHERLANDS		PORTUGAL		SPAIN		SWEDEN		SWITZERLAND	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3025	0	0	0	0	0	0	0	0	3	111
3035	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3404	0	0	0	0	0	0	0	0	0	0
3406	0	0	0	0	0	0	0	0	0	0
3409	0	0	0	0	0	0	2	500	0	0
3411	0	0	0	0	1	51	1	9	0	0
3412	0	0	0	0	0	0	0	0	9	1485
3413	0	0	0	0	0	0	0	0	0	0
3417	0	0	0	0	0	0	0	0	0	0
3418	0	0	0	0	0	0	0	0	0	0
3419	0	0	0	0	0	0	0	0	3	670
3422	0	0	0	0	0	0	0	0	0	0
3423	0	0	0	0	0	0	0	0	1	4
3328	0	0	0	0	0	0	0	0	0	0
3329	0	0	0	0	0	0	0	0	0	0
3334	0	0	12	71	15	121	0	0	0	0
3336	0	0	0	0	5	18	2	470	0	0
3342	0	0	0	0	5	23	5	29	20	896
3464	1	103	0	0	1	25	3	122	8	1374
3466	0	0	0	0	0	0	1	23	0	0
3467	0	0	0	0	605	2744	0	0	0	0
3468	0	0	0	0	0	0	2	94	0	0
3469	3	22	0	0	26	354	33	190	34	220
3476	0	0	0	0	0	0	0	0	1	135
3477	0	0	0	0	0	0	0	0	1	5
3481	0	0	0	0	0	0	0	0	0	0
3483	0	0	0	0	0	0	1	17	4	202
3507	0	0	0	0	0	0	0	0	1	79
3509	0	0	0	0	1	57	3	303	0	0
3511	0	0	0	0	0	0	0	0	0	0
3512	0	0	0	0	25	234	0	0	0	0
3513	0	0	0	0	0	0	0	0	0	0
3514	0	0	0	0	0	0	0	0	2	94
3515	0	0	0	0	0	0	0	0	13	449
3516	0	0	0	0	0	0	0	0	3	150
3518	0	0	0	0	0	0	0	0	15	178
3521	0	0	0	0	0	0	0	0	3	313
3522	2	40	0	0	12	129	3	91	8	192
3527	0	0	0	0	0	0	0	0	0	0
3528	0	0	0	0	0	0	0	0	0	0
3529	0	0	0	0	0	0	0	0	30	855
3533	0	0	0	0	0	0	2	6	4	92
3539	0	0	0	0	0	0	0	0	0	0
3541	0	0	0	0	0	0	0	0	1	70
3543	5	38	0	0	0	0	1	10	29	820
3546	0	0	0	0	0	0	1	190	6	701
3554	0	0	0	0	1	78	0	0	22	1194
3556	0	0	0	0	1	33	0	0	2	40
3558	0	0	0	0	0	0	0	0	4	400
3559	22	457	0	0	2	28	7	37	11	987
3562	0	0	0	0	0	0	0	0	68	3907
3564	0	0	0	0	0	0	0	0	11	428
3567	0	0	0	0	0	0	0	0	0	0
3571	0	0	0	0	0	0	0	0	0	0
3576	1	38	0	0	0	0	0	0	0	0
3577	1	30	14	217	17	89	0	0	16	294
3578	0	0	0	0	0	0	0	0	0	0
3579	0	0	0	0	45	247	5	24	19	687
4000	36	62	0	0	19	111	5	19	46	400
5000	897	203	65	102	83	156	426	219	2683	211
CUT YTD	968	994	91	389	864	4497	503	2353	3081	17640
1010	0	0	0	0	0	0	4	10	0	0
3582	0	0	0	0	0	0	5	22	24	471
3583	70	19	0	0	157	11	5306	78	298	72
3584	0	0	0	0	0	0	0	0	15	880
3586	17	163	0	0	5	38	0	0	14	340
3587	0	0	0	0	0	0	64	1391	0	0
3588	0	0	0	0	0	0	1	55	3	125
3589	7	144	28	260	5	91	3	117	1	32
3591	0	0	0	0	0	0	35	382	0	0
3592	0	0	0	0	0	0	29	230	8	185
3593	0	0	0	0	0	0	2	338	1	43
3594	2	35	0	0	4	356	0	0	0	0
3595	0	0	0	0	0	0	0	0	0	0
3596	0	0	0	0	10	147	6	439	1	34
3597	0	0	0	0	0	0	0	0	0	0
3598	10	118	0	0	1	5	0	0	0	0
3599	16	382	0	0	6	70	2	35	85	1277
FRM YTD	122	861	28	260	188	679	5457	3096	450	3459
TOT YTD	1090	1854	119	649	1052	5176	5960	5448	3531	21099

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	U KINGDOM		W. GERMANY		YUGOSLAVIA		CANADA		BRAZIL	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3025	0	0	22	3752	0	0	0	0	0	0
3035	0	0	2	241	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3404	0	0	8	554	0	0	0	0	0	0
3406	0	0	0	0	0	0	0	0	0	0
3409	1	55	5	3042	0	0	0	0	0	0
3411	1	52	13	2193	0	0	0	0	0	0
3412	0	0	6	1411	0	0	0	0	0	0
3413	0	0	0	0	0	0	0	0	0	0
3417	0	0	0	0	0	0	0	0	0	0
3418	0	0	6	1116	0	0	0	0	0	0
3419	0	0	13	1030	0	0	0	0	0	0
3422	0	0	0	0	3	160	0	0	0	0
3423	0	0	5	239	0	0	2	1376	0	0
3328	0	0	4	843	0	0	0	0	0	0
3329	1	4	1	12	0	0	0	0	0	0
3334	0	0	0	0	0	0	0	0	0	0
3336	0	0	1	14	0	0	0	0	0	0
3342	3	64	28	1444	5	250	4	47	4	42
3464	44	1090	3	512	0	0	0	0	0	0
3466	1	3	6	75	0	0	0	0	0	0
3467	14	307	1	30	0	0	26	343	9	63
3468	13	460	0	0	0	0	0	0	0	0
3469	15	553	13	1381	0	0	0	0	7	103
3476	0	0	0	0	0	0	0	0	0	0
3477	0	0	12	182	0	0	0	0	0	0
3481	1	309	0	0	0	0	0	0	0	0
3483	17	678	10	321	0	0	6	76	0	0
3507	14	519	11	900	0	0	0	0	0	0
3509	1	272	13	884	0	0	0	0	0	0
3511	0	0	13	1389	0	0	0	0	1	735
3512	327	3071	14	403	0	0	21	897	20	109
3513	12	669	0	0	0	0	0	0	0	0
3514	0	0	0	0	0	0	0	0	0	0
3515	0	0	6	59	0	0	0	0	2	10
3516	3	504	3	389	0	0	0	0	0	0
3518	5	118	15	1072	0	0	0	0	5	51
3521	0	0	3	234	0	0	0	0	0	0
3522	45	748	23	1606	13	154	0	0	14	81
3527	2	8	44	3269	0	0	0	0	0	0
3528	0	0	0	0	0	0	0	0	0	0
3529	76	1004	76	1745	0	0	3	27	5	15
3533	22	470	11	1331	0	0	0	0	0	0
3539	2	409	1	63	0	0	0	0	0	0
3541	0	0	24	1143	0	0	0	0	0	0
3543	8	603	31	764	0	0	6	17	0	0
3546	0	0	13	1869	0	0	0	0	0	0
3554	5	582	11	766	0	0	0	0	0	0
3556	1	8	9	450	0	0	0	0	0	0
3558	0	0	29	482	0	0	1	16	0	0
3559	43	505	61	2842	0	0	10	335	0	0
3562	0	0	0	0	0	0	0	0	0	0
3564	7	532	11	2660	0	0	0	0	2	26
3567	25	836	0	0	0	0	0	0	0	0
3571	9	67	18	499	0	0	0	0	0	0
3576	0	0	6	820	0	0	0	0	0	0
3577	20	110	100	1137	0	0	25	268	1	23
3578	3	1070	0	0	0	0	0	0	0	0
3579	32	305	48	1562	0	0	9	164	0	0
4000	625	2285	193	2073	0	0	33	399	21	75
5000	1060	526	2975	1256	40	83	594	238	0	0
CUT YTD	2458	19295	3921	50055	61	647	740	4202	91	1332
1010	48	245	3	330	0	0	44	1235	0	0
3582	45	227	32	466	0	0	12	64	0	0
3583	86	91	1298	316	1	1	65	58	0	0
3584	2	113	3	348	0	0	0	0	0	0
3586	16	237	6	119	0	0	11	225	0	0
3587	5	411	103	819	0	0	5	116	0	0
3588	2	318	7	278	0	0	2	132	0	0
3589	6	132	2	16	0	0	19	362	0	0
3591	1	3	2	55	0	0	0	0	0	0
3592	30	571	38	845	0	0	75	756	0	0
3593	0	0	4	441	0	0	0	0	0	0
3594	2	11	2	20	0	0	22	618	0	0
3595	2	185	15	497	0	0	4	214	0	0
3596	7	203	11	1021	0	0	8	443	0	0
3597	0	0	4	577	0	0	0	0	0	0
3598	3	32	8	875	0	0	2	148	0	0
3599	33	2645	119	4036	0	0	54	2335	0	0
FRM YTD	288	5423	1657	11059	1	1	323	6707	0	0
TOT YTD	2746	24718	5578	61113	62	648	1063	10909	91	1332

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	CHINA		ISRAEL		JAPAN		KOREAN REP		SINGAPORE	
674:	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000	UNITS	$000
3025	0	0	0	0	1	145	2	78	0	0
3035	0	0	0	0	0	0	0	0	0	0
3045	0	0	0	0	0	0	0	0	0	0
3404	1	23	0	0	669	48526	0	0	8	449
3406	0	0	0	0	26	2982	0	0	0	0
3409	0	0	0	0	133	15570	0	0	0	0
3411	0	0	0	0	65	5738	2	116	3	172
3412	0	0	0	0	0	0	0	0	0	0
3413	0	0	0	0	0	0	0	0	0	0
3417	0	0	0	0	3	448	0	0	0	0
3418	0	0	0	0	6	878	0	0	0	0
3419	0	0	0	0	3	252	0	0	0	0
3422	0	0	0	0	1	100	0	0	0	0
3423	0	0	0	0	7	221	0	0	0	0
3328	0	0	0	0	42	2188	2	73	0	0
3329	0	0	0	0	1	69	0	0	1	508
3334	0	0	0	0	25	157	0	0	0	0
3336	0	0	0	0	0	0	0	0	0	0
3342	0	0	0	0	15	407	0	0	0	0
3464	0	0	5	280	47	5924	0	0	0	0
3466	0	0	0	0	2	36	0	0	0	0
3467	0	0	0	0	8	119	0	0	0	0
3468	0	0	0	0	60	11121	0	0	0	0
3469	40	161	0	0	29	1278	3	48	0	0
3476	0	0	0	0	5	1167	0	0	0	0
3477	0	0	0	0	8	173	0	0	0	0
3481	0	0	0	0	8	994	0	0	0	0
3483	1	36	0	0	7	440	0	0	0	0
3507	2	22	0	0	675	35370	24	868	6	67
3509	0	0	0	0	201	15475	0	0	0	0
3511	0	0	0	0	17	2736	0	0	0	0
3512	1	7	0	0	6	96	74	586	171	1680
3513	0	0	0	0	22	968	0	0	0	0
3514	0	0	0	0	12	504	0	0	0	0
3515	0	0	0	0	10	271	0	0	0	0
3516	0	0	0	0	6	336	0	0	0	0
3518	0	0	0	0	11	694	0	0	0	0
3521	0	0	0	0	82	5005	2	64	0	0
3522	1	5	0	0	41	2238	9	240	0	0
3527	0	0	0	0	8	114	0	0	0	0
3528	0	0	0	0	4	214	0	0	0	0
3529	0	0	0	0	25	287	1	33	0	0
3533	0	0	0	0	34	410	0	0	0	0
3539	0	0	0	0	1	38	0	0	0	0
3541	2	19	0	0	169	993	0	0	11	278
3543	5	69	0	0	111	2124	0	0	29	441
3546	0	0	0	0	6	955	0	0	0	0
3554	5	48	0	0	8	367	0	0	0	0
3556	8	173	0	0	6	675	0	0	0	0
3558	0	0	0	0	0	0	0	0	0	0
3559	4	50	0	0	22	1492	1	27	0	0
3562	0	0	0	0	176	7874	0	0	0	0
3564	0	0	0	0	62	2665	0	0	0	0
3567	0	0	0	0	7	516	0	0	0	0
3571	0	0	0	0	26	1312	0	0	0	0
3578	0	0	0	0	0	0	0	0	0	0
3577	0	0	11	496	65	1590	5	18	0	0
3578	0	0	0	0	0	0	0	0	0	0
3579	0	0	0	0	35	891	0	0	0	0
4000	0	0	3	2	43	743	26	124	32	328
5000	30	59	211	5	30374	3799	1375	108	668	412
CUT YTD	100	673	230	783	33436	189682	1526	2383	929	4332
1010	0	0	0	0	16	696	0	0	0	0
3582	0	0	0	0	27	326	0	0	0	0
3583	0	0	311	88	5089	298	0	0	8	73
3584	0	0	0	0	116	9283	0	0	0	0
3586	0	0	2	37	93	1718	0	0	1	9
3587	0	0	0	0	50	999	0	0	0	0
3588	0	0	0	0	10	530	0	0	0	0
3589	0	0	9	158	161	4167	0	0	1	36
3591	0	0	0	0	1	33	0	0	0	0
3592	0	0	0	0	41	696	0	0	0	0
3593	0	0	0	0	3	105	0	0	0	0
3594	0	0	3	24	17	7412	0	0	0	0
3595	0	0	0	0	0	0	4	12	0	0
3596	0	0	0	0	43	4041	0	0	0	0
3597	0	0	0	0	20	647	0	0	0	0
3598	0	0	0	0	4	21	0	0	0	0
3599	0	0	0	0	91	1412	0	0	0	0
FRM YTD	0	0	325	307	5782	32384	4	12	10	119
TOT YTD	100	673	555	1090	39218	222066	1530	2395	939	4451

U.S. IMPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY
TOTAL AND COUNTRIES OF ORIGIN BY TYPE OF MACHINE
MARCH 1985

	TAIWAN		AUSTRALIA		ALL OTHERS	
674:	UNITS	$000	UNITS	$000	UNITS	$000
3025	0	0	0	0	0	0
3035	0	0	0	0	0	0
3045	2	116	0	0	1	160
3404	23	899	0	0	0	0
3406	21	1232	0	0	0	0
3409	3	215	0	0	0	0
3411	4	146	0	0	0	0
3412	0	0	0	0	0	0
3413	0	0	0	0	0	0
3417	0	0	0	0	0	0
3418	0	0	0	0	0	0
3419	11	374	0	0	0	0
3422	0	0	0	0	2	108
3423	1	5	0	0	4	259
3328	0	0	0	0	0	0
3329	0	0	0	0	0	0
3334	78	359	0	0	0	0
3336	0	0	0	0	0	0
3342	9	30	0	0	0	0
3464	3	84	0	0	0	0
3466	6	18	0	0	0	0
3467	746	2665	0	0	2	20
3468	56	207	0	0	0	0
3469	678	2989	0	0	2	14
3476	1	171	0	0	0	0
3477	6	17	0	0	2	18
3481	1	122	0	0	0	0
3483	10	224	0	0	0	0
3507	22	740	0	0	0	0
3509	0	0	0	0	0	0
3511	0	0	0	0	0	0
3512	468	2021	0	0	45	306
3513	27	743	0	0	0	0
3514	0	0	0	0	0	0
3515	16	87	0	0	0	0
3516	0	0	0	0	0	0
3518	26	153	0	0	2	14
3521	2	82	0	0	0	0
3522	396	1604	2	23	16	472
3527	2	10	0	0	0	0
3528	0	0	0	0	0	0
3529	74	420	0	0	2	43
3533	0	0	0	0	0	0
3539	0	0	0	0	0	0
3541	33	222	0	0	1	35
3543	273	1892	0	0	10	60
3546	0	0	0	0	0	0
3554	10	64	0	0	1	11
3556	5	23	0	0	0	0
3558	16	63	0	0	0	0
3559	32	170	0	0	18	172
3562	0	0	0	0	0	0
3564	17	130	0	0	0	0
3567	0	0	0	0	0	0
3571	0	0	0	0	3	67
3576	0	0	0	0	0	0
3577	57	264	1	100	13	39
3578	0	0	0	0	0	0
3579	5	21	0	0	0	0
4000	1058	2939	2	4	32	338
5000	299653	18582	100	83	29794	741
CUT YTD	303851	40099	105	210	29950	2875
1010	0	0	0	0	1	102
3582	28	187	0	0	4	39
3583	6440	442	4	4	321	201
3584	0	0	0	0	0	0
3586	0	0	0	0	0	0
3587	1	5	0	0	1	10
3588	0	0	0	0	0	0
3589	0	0	0	0	1	18
3591	0	0	0	0	0	0
3592	2	10	0	0	12	143
3593	2	120	0	0	1	455
3594	2	17	0	0	0	0
3595	1	84	0	0	1	62
3596	1	70	0	0	1	3
3597	0	0	0	0	0	0
3598	0	0	0	0	0	0
3599	4	16	0	0	18	154
FRM YTD	6481	950	4	4	361	1186
TOT YTD	310332	41049	109	214	30311	4062

U.S. IMPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY TOTAL AND COUNTRIES OF ORIGIN
THE FOLLOWING IS A BREAKDOWN OF THE ACTIVITY BY COUNTRY WHICH IS INCLUDED IN THE
ALL OTHER COLUMN
MARCH 1985

	METAL UNITS	CUTTING $000	METAL UNITS	FORMING $000	TOTAL UNITS	TOTAL $000
OTHER EUROPE						
AZORES	0	0	0	0	0	0
BULGARIA	0	0	0	0	0	0
CYPRUS	0	0	0	0	0	0
CZECHOSLOVAKIA	12	83	1	3	13	85
E. GERMANY	14	580	1	10	15	590
FINLAND	60	66	8	17	68	83
GIBRALTAR	0	0	0	0	0	0
GREECE	33	71	0	0	33	71
HUNGARY	1	36	10	51	11	86
ICELAND	0	0	0	0	0	0
IRELAND	0	0	211	101	211	101
MALTA	0	0	0	0	0	0
NORWAY	37	102	4	479	41	581
POLAND	50	343	0	0	50	343
ROMANIA	9	270	4	44	13	314
USSR	0	0	2	16	2	16
OTHER EUROPE	0	0	0	0	0	0
TOTAL	216	1549	241	721	457	2270
OTHER NORTH AND CENTRAL AMERICA						
BAHAMAS	0	0	0	0	0	0
BARBADOS	3	4	0	0	3	4
BELIZE	0	0	0	0	0	0
BERMUDA	0	0	0	0	0	0
CAYMAN	0	0	0	0	0	0
COSTA RICA	0	0	0	0	0	0
DOMINICAN REP.	0	0	0	0	0	0
FR. W. INDIES	0	0	0	0	0	0
GUATEMALA	0	0	0	0	0	0
HAITI	0	0	0	0	0	0
HONDURAS	0	0	0	0	0	0
JAMAICA	0	0	0	0	0	0
LW & WW IS.	0	0	0	0	0	0
MEXICO	29449	507	75	245	29524	751
NICARAGUA	0	0	0	0	0	0
N. ANTILLES	0	0	0	0	0	0
PANAMA	0	0	0	0	0	0
SALVADOR	0	0	0	0	0	0
TRINIDAD	0	0	0	0	0	0
TURK IS.	0	0	0	0	0	0
OTHER N & C AM	0	0	0	0	0	0
TOTAL	29452	510	75	245	29527	755
OTHER SOUTH AMERICA						
ARGENTINA	6	538	1	18	7	556
BOLIVIA	0	0	0	0	0	0
CHILE	0	0	0	0	0	0
COLOMBIA	0	0	0	0	0	0
ECUADOR	0	0	0	0	0	0
FRENCH GUIANA	0	0	0	0	0	0
GUYANA	0	0	0	0	0	0
PARAGUAY	0	0	0	0	0	0
PERU	0	0	0	0	0	0
SURINAM	0	0	0	0	0	0
URAGUAY	0	0	0	0	0	0
VENEZUELA	0	0	0	0	0	0
OTHER S AM	0	0	0	0	0	0
TOTAL	6	538	1	18	7	556
OTHER OCEANIA						
FR. PAC. IS.	0	0	0	0	0	0
NEW GUINEA	0	0	0	0	0	0
NEW ZEALAND	0	0	4	93	4	93
SAMOA	0	0	0	0	0	0
TERR. PAC. IS.	0	0	0	0	0	0
OTH. PAC. IS.	0	0	0	0	0	0
OTHER OCEANIA	0	0	0	0	0	0
TOTAL	0	0	4	93	4	93

U.S. IMPORTS OF MACHINE TOOLS YEAR TO DATE SUMMARY TOTAL AND COUNTRIES OF ORIGIN
THE FOLLOWING IS A BREAKDOWN OF THE ACTIVITY BY COUNTRY WHICH IS INCLUDED IN THE ALL OTHER COLUMN
MARCH 1985

	METAL CUTTING		METAL FORMING		TOTAL	
	UNITS	$000	UNITS	$000	UNITS	$000
OTHER ASIA						
AFGHANISTAN	0	0	0	0	0	0
ADEN	0	0	0	0	0	0
ARAB EMIRATES	0	0	0	0	0	0
BAHRAIN	0	0	0	0	0	0
BANGLADASH	3	16	0	0	3	16
BRUNEI	0	0	0	0	0	0
BURMA	0	0	0	0	0	0
GAZA STRIP	0	0	0	0	0	0
HONG KONG	4	14	39	96	43	110
INDIA	2	28	0	0	2	28
INDONESIA	0	0	0	0	0	0
IRAN	0	0	0	0	0	0
IRAQ	0	0	0	0	0	0
JORDAN	0	0	0	0	0	0
KUWAIT	0	0	0	0	0	0
LEBANON	0	0	0	0	0	0
MALAYSIA	0	0	0	0	0	0
NEPAL	0	0	0	0	0	0
OMAN	0	0	0	0	0	0
PAKISTAN	0	0	0	0	0	0
PHILIPPINES	1	7	0	0	1	7
QATAR	0	0	0	0	0	0
SAUDI ARABIA	0	0	0	0	0	0
SRI LANKA	0	0	0	0	0	0
SYRIA	0	0	0	0	0	0
THAILAND	0	0	0	0	0	0
TURKEY	0	0	0	0	0	0
YEMEN	0	0	0	0	0	0
OTHER ASIA	0	0	1	15	1	15
TOTAL	10	65	40	111	50	176
OTHER AFRICA						
AFRS. IS.	0	0	0	0	0	0
ALGERIA	0	0	0	0	0	0
ANGOLA	0	0	0	0	0	0
BENIN	0	0	0	0	0	0
BOTSWANA	0	0	0	0	0	0
CAMEROON	0	0	0	0	0	0
CANARY ISLANDS	0	0	0	0	0	0
DAHOMEY	0	0	0	0	0	0
EGYPT	0	0	0	0	0	0
ETHIOPIA	0	0	0	0	0	0
GABON	0	0	0	0	0	0
GHANA	0	0	0	0	0	0
GUINEA	0	0	0	0	0	0
IVORY COAST	0	0	0	0	0	0
KENYA	0	0	0	0	0	0
LESOTHO	0	0	0	0	0	0
LIBERIA	0	0	0	0	0	0
LIBYA	0	0	0	0	0	0
MALAG. REP.	0	0	0	0	0	0
MALAWI	0	0	0	0	0	0
MAURITANIA	0	0	0	0	0	0
MAURITIUS	265	156	0	0	265	156
MOROCCO	0	0	0	0	0	0
MOZAMBIQUE	0	0	0	0	0	0
NIGER	0	0	0	0	0	0
NIGERIA	0	0	0	0	0	0
REP. S. AFRICA	0	0	0	0	0	0
RWANDA	0	0	0	0	0	0
SENEGAL	0	0	0	0	0	0
SIERRA LEONE	0	0	0	0	0	0
SOMALIA	0	0	0	0	0	0
S. W. AFRICA	0	0	0	0	0	0
SUDAN	0	0	0	0	0	0
SWAZILAND	1	56	0	0	1	56
TANZANIA	0	0	0	0	0	0
TOGO	0	0	0	0	0	0
TUNISIA	0	0	0	0	0	0
UGANDA	0	0	0	0	0	0
ZAIRE	0	0	0	0	0	0
ZAMBIA	0	0	0	0	0	0
ZIMBABWE	0	0	0	0	0	0
O. W. AFR.	0	0	0	0	0	0
OTHER AFRICA	0	0	0	0	0	0
TOTAL	266	213	0	0	266	213

SOURCE: U.S. DEPARTMENT OF COMMERCE CENSUS REPORT NO. IM146; NATIONAL MACHINE TOOL BUILDERS' ASSOCIATION

NOTES: 1)'0-' = DOLLAR AMOUNT LESS THAN $500. 2)N.E.C. - NOT ELSEWHERE CLASSIFIED. 3)INDIVIDUAL ITEMS MAY NOT ADD TO TOTALS DUE TO ROUNDING. 4)MACHINE TOOL IMPORTS, AS REFLECTED IN THE GOVERNMENT STATISTICS, ARE ACTUALLY UNDERVALUED SINCE THEY REFLECT VALUES IN THE COUNTRY OF ORIGIN AND DO NOT INCLUDE OCEAN FREIGHT, INSURANCE, COMMISSIONS OR IMPORT DUTIES.